

Harmonized Database of Forcibly Displaced Populations and Their Hosts 2015-2020

Poverty and Equity Global Practice

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Identification

SURVEY ID NUMBER

WLD_2015-2020_FDPs_v01_M

TITLE

Harmonized Database of Forcibly Displaced Populations and Their Hosts 2015-2020

COUNTRY/ECONOMY

Name	Country code
Ecuador	ECU
Peru	PER
Niger	NER
Chad	TCD
Ethiopia	ETH
Uganda	UGA
Bangladesh	BGD
Jordan	JOR
Iraq	IRQ
Lebanon	LBN

STUDY TYPE

Other Household Survey [hh/oth]

SERIES INFORMATION

Building on recent World Bank efforts to collect representative data on forcibly displaced peoples (FDPs) and their hosts in several countries, the Bank has invested in a harmonization effort of representative surveys covering 10 countries across five regions that hosted displaced people in the period 2015-2020.

ABSTRACT

This multi-country harmonized dataset concerning forcibly displaced populations (FDPs) and their host communities was produced by the World Bank's Poverty and Equity Global Practice. It incorporates representative surveys conducted in 10 countries across five regions that hosted FDPs in the period 2015 to 2020. The goal of this harmonization exercise is to provide researchers and policymakers with a valuable input for comparative analyses of forced displacement across key developing country settings.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Household

Version

VERSION DESCRIPTION

Version 1.0

VERSION DATE

2023-10-04

Scope

NOTES

There have been recent efforts to close data and evidence gaps in a representative way by including displaced populations in national household surveys (for instance, in Chad, Niger, and Uganda) or by generating data on specific populations and displacement events (for example, Syrian refugees in the Mashreq or Rohingya refugees in Cox's Bazar, Bangladesh). Since 2015/16, some 12 countries have sought to systematically include refugees and other forcibly displaced populations in key surveys.

Building on these country-level efforts, investing in creating comparable data through an ex-post harmonization is an important step to help cross-country comparisons and support analytics that can inform policies at the global level. Recognizing this need, the World Bank Poverty and Equity Team has engaged in a data harmonization effort across 10 countries, designed to support analytics that can highlight how country conditions, including diverse refugee policies and programs, may shape outcomes. The results obtained can orient future policy. The data harmonization effort builds on important seed investments, while recognizing that an adequate evidence base on forced displacement remains an aspirational goal.

The displacement events and context considered are diverse in nature. Venezuela is going through one of the deepest economic crises in history. Its Gross Domestic Product per capita halved between 2013 and 2018 and by then 9 out of 10 people lived in poverty.^{1F} A combination of factors led to the mass exodus of Venezuelans out of their country. Three countries in Latin America host 72 percent of displaced Venezuelans: Colombia (1.4 million), Peru (1 million), and Ecuador (400 thousand). However, Venezuelan migrants represent only between 2 and 3 percent of the local populations in those countries. In 2017, many Rohingya displaced arrived in the Cox's Bazar district of Bangladesh, fleeing violence from Myanmar. Within a period of four months, some 724,000 newly arrived persons joined other Rohingya who had fled earlier waves of violence. By the end of 2018, nearly 2,000 campsites in Cox's Bazar hosted around 912,000 Rohingya, more than doubling the population living in the Cox's Bazar sub-districts of Teknaf and Ukha.

In Sub-Saharan Africa, the protracted crises worsened in the years 2013 and 2015. With refugee populations of more than one million each, Uganda and Ethiopia are currently the third and sixth largest refugee-hosting nations in the world. In Sub-Saharan Africa, most refugees settle in camps located in areas bordering their country of origin, some of which also suffer from domestic conflict. While some displacement crises in the region date from decades ago, the influx of displaced people between 2014 and 2018 almost doubled the number of asylum seekers in Eastern Africa. By contrast, the number of Syrian households in the three countries of origin covered in this exercise has remained stable since 2013. The Syrian crisis has caused one of the largest episodes of forced displacement since World War II. In effect, more than half of Syria's prewar population has been forcibly displaced. As of 2016, five years from the start of the conflict, almost 5 million Syrians were registered as refugees in other countries, a number that has increased to 5.4 million by 2023. A handful of Syria's neighbors, like Turkey, Iraq, Jordan, and Lebanon, continue hosting the bulk of Syrian refugees.

The selection of variables included in the harmonized dataset is oriented toward building the evidence needed to support the pivot from the humanitarian to development response in refugee policy. As with any harmonization effort, there is a substantial tradeoff between broadening the set of variables included and the ability to compare across many settings. In this case, the variables selected for harmonization may be considered a minimum common denominator which would be needed to be able to contrast different displacement contexts. The harmonized variables include key demographics (e.g., age, gender), welfare indicators (e.g., housing and access to basic services), human capital indicators (education), and economic variables (e.g., labor, sources of income, assets). Such indicators are important for the design of policies oriented toward the protection and self-sufficiency of FDPs and to mitigate real and perceived risks to hosts.

This type of harmonization exercise conducted ex-post poses substantial challenges because of the diversity of displacement contexts considered and the differing strategies for generating statistics from appropriate surveys. The surveys included in this exercise differ in their objectives at the time they were implemented. For instance, while some were designed to understand the implications on crises as they were ongoing (Syria, Venezuela, Rohingya), others were designed to include displaced populations into national data collection efforts (such as in sub-Saharan Africa). Just as there is significant heterogeneity within FCS, so there is also heterogeneity among forcibly displaced populations. We observe substantial variation in legal status and protection; pre-displacement socio-economic characteristics; policy environments and other contextual conditions in the hosting country; and the potential for integration in the host society and/or for return to FDPs' home country.

While variables such as demographics and labor market participation have been harmonized across numerous datasets globally, standard definitions are lacking for some categories related to forced displacement. For example, the definition of "host" can range from designating only persons who live near a refugee camp to including any national of a country hosting refugees. The notion of forcible displacement is also relative to the specific country context. In working to harmonize the

dataset, this complexity calls for particular attention to the way we categorize households and individuals as hosts, refugees, asylum seekers, displaced immigrants, or internally displaced people (IDPs). Finally, certain survey modules, such as those on consumption expenditure, are not harmonized.

Coverage

GEOGRAPHIC COVERAGE

The datasets included in the harmonization effort cover key recent displacement contexts: the Venezuelan influx in Latin America's Andean states; the Syrian crisis in the Mashreq; the Rohingya displacement in Bangladesh; and forcible displacement in Sub-Saharan Africa (Sahel and East Africa). The harmonization exercise encompasses 10 different surveys. These include nationally representative surveys with a separate representative stratum for displaced populations; sub-national representative surveys covering displaced populations and their host communities; and surveys designed specifically to provide insights on displacement contexts. Most of the surveys were collected between 2015 and 2020.

UNIVERSE

Forcibly displaced populations and their hosts communities.

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Poverty and Equity Global Practice	World Bank

Sampling

WEIGHTING

Obtaining representative information on hosts and displaced populations in a single survey is a complex endeavor. The surveys used in the harmonization exercise combined traditional and nontraditional sampling frames, telephone data, geospatial information, and listing exercises to design representative surveys. All these efforts required introducing innovations to overcome lack of updated sampling frames for host populations or inexistent sampling frames for displaced populations. The surveys also made context-specific decisions in terms of how to stratify the sample to cover different groups and areas. 2F

One of the earliest efforts, the Syrian Refugee and Host Community Surveys (SRHCS), was implemented over 2015–2016 in Lebanon, Jordan, and the Kurdistan region of Iraq. In all three settings, the main challenge to implementing a survey that would yield estimates representative of the refugee and host community populations, was the lack of an updated or comprehensive sample frame, including for hosting populations and especially for displaced populations. Defining a sampling strategy to yield representative samples of hosts and displaced populations in this context involved two key innovations. The first was the creation of a sample frame feasible for household listing operations from large geographical divisions where it did not exist. This was the case in Lebanon and among the two largest refugee camps in Jordan. In Lebanon, cartographic divisions of the country were only available for large areas and had to be segmented and sub-segmented based on satellite imagery and dwelling counts to yield geographic areas small enough for listing. These segmentations attempted to divide the larger areas into equal population size subdivisions or segments, much the same way as enumeration areas are generated. Similarly, for the two largest refugee camps in Jordan, Zaatari, and Azraq, satellite imagery was used to divide the camps into mutually exhaustive and exclusive sampling units of roughly equal population size. The second innovation was the use of available information from different sources on displaced population prevalence which were incorporated into the sample frames of host population prevalence. 3F

In the case of Cox's Bazar, Bangladesh, the survey was designed to be representative of post-2017 displaced Rohingya, hosts in high exposure areas, defined as up to 3 hours walking time from Rohingya campsites; and hosts in low exposure areas in Cox's Bazar. Two different data collection exercises were carried out to assess the prevalence of Rohingya displaced outside the camps to inform the sampling strategy for Rohingya displaced. Administrative data from humanitarian agencies were used to design the sampling frame within the camps. One innovation was the use of drone imagery and digital maps to implement the listing within camps and host communities. Two different open-source data sets were used to inform the design of the host strata and help generate the host enumeration areas. Government data such as the 2011 population census and administrative shapefiles were also used. 4F

In Uganda, the survey is representative of the refugee and host community population of Uganda at the national level. Moreover, it is representative of the refugee and host population in the regions of West Nile and Southwest, and the city of Kampala. The host population is defined as the native population in districts where refugee settlements are situated. The survey used two different sampling frames. The first one, based on the list of Enumeration Areas (EAs) and the information of used to determine the samples for the host and refugee populations of Kampala, and the host populations in West Nile and Southwest. The second one was a newly developed sampling frame for the refugee population in the West Nile and Southwest regions. Primary sampling units were selected in a first stage using a Probability Proportional to Size (PPS) sampling method. Between the first and second stages, household listing operations were carried out in the selected enumeration areas. 5F

In the case of Ecuador despite reliable and up-to-date sampling frame for the national census, the lack of information on the numbers of Venezuelans displaced in Ecuador and their locations in the country posed challenges for the design and implementation of the EPEC. This survey used Call Detail Records and External Detail Records between June 2018 and March 2019 provided by the main phone company Telefónica de Ecuador. Telefónica de Ecuador analyzed their database to determine how many of their active mobile phones in each primary sampling unit (PSU) were likely to belong to Venezuelans displaced abroad, based on the name of the account holder or the volume of calls and messages to/from Venezuela. To estimate the total number of Venezuelans in each PSU, figures were adjusted using Telefónica's market shares (to estimate the total number of Venezuelan phones from all companies in each PSU) and the fraction of the population using mobile phones. In the first sampling stage, were stratified into three categories depending on the Venezuelan migrant density. Within each stratum, the sample was selected with probability proportional to the number of households reported by the 2010 Census. In the second sampling stage, all households in each of the selected sectors were listed and stratified into three categories considering nationality and demographic composition. Within each stratum, the sample was selected by systematic equal-probability sampling. 6F

While each survey includes sampling weights to aggregate to the host population and displaced population, these weights need to be adjusted when the harmonized data are pooled across countries or regions. This is because whilst a surveyed displaced population group may account for a relatively large share of the displaced persons within a given country, they may correspond to just a small share of the hosting country's overall population (or vice versa). When pooling data across surveys for comparisons or regression purposes, the sample survey weights should be rescaled.

A possible approach to reweighting the data, is to assign each country equal weights, while preserving the share of displaced populations in each country. Similarly, when aggregating across countries in a specific displacement context, each displaced group can be weighted equally to produce summary statistics for the displacement context. For instance, weighting equally each sample of Syrian refugees in Jordan, Lebanon, and Kurdistan-Iraq when creating summary statistics for the Syrian refugee context in the Mashreq. An alternate approach could be to rescale the weights of these three sample groups to aggregate up to their contribution to the total of all displaced persons in the Mashreq, total Syrian refugees in the Mashreq, or the total of Syrian refugees in the world. Given that our harmonized dataset covers only 10 countries and by no means provides comprehensive coverage of displaced populations, for simplicity, we suggest using equal weights for producing summary statistics by displacement context.

data_collection

DATES OF DATA COLLECTION

Start	End
2015	2020

DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

DATA COLLECTION NOTES

Data collection varied by survey.

Access policy

CONTACTS

Name	Affiliation	Email
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Maria Genoni	World Bank	mgenoni@worldbank.org
Nandini Krishnan	World Bank	nkrishnan@worldbank.org

CONFIDENTIALITY

ACCESS CONDITIONS

Public

Metadata production

DDI DOCUMENT ID

DDI_WLD_2015-2020_FDPs_v01_M_WB

PRODUCERS

Name	Abbreviation	Affiliation	Role
Development Data Group	DECDG	The World Bank	Documentation of the DDI

DATE OF METADATA PRODUCTION

2023-11-14

DDI DOCUMENT VERSION

Version 01 (November 2023)

data_dictionary

Data file	Cases	variables
global_refugee_harmonization_1.dta Global refugee harmonized data - household level	53330	81
global_refugee_harmonization_2.dta Global refugee harmonized data - individual level	238874	64

Data file: global_refugee_harmonization_1.dta

Global refugee harmonized data - household level

Cases: 53330

variables: 81

variables

ID	Name	Label	Question
V2	countrycode	country code	
V3	countryname	country name	
V4	hhid	Household identifier	
V5	int_month	Interview month	
V6	int_year	Interview year	
V7	rep_year	reporting year where majority of survey took place	
V8	surveyprd	survey period (start-end years)	
V9	weight	Household weight	
V10	strata	Strata of the survey	
V11	survey_name	Abbreviated survey name (CCC_YYYY_NNNN)	
V12	ac	Ownership of air conditioner	
V13	agrilandownnti	Type of ownership document for agricultural land	
V14	boiler	Ownership of boiler/water heater	
V15	cellphone	Ownership of a cellular/mobile phone	
V16	computer	Ownership of a computer	
V17	cookstove	Ownership of improved cookstove	
V18	mvehicle	Ownership of a motorized vehicle	
V19	nmvehicle	Ownership of a non-motorized vehicle	
V20	oven	Ownership of oven	
V21	ownagriland	Ownership of agriculture land	
V22	ownhouse	Ownership of house	
V23	ownland	Ownership of land	
V24	ownresland	Ownership of residential land	
V25	radio	Ownership of a radio	
V26	refrigerator	Ownership of refrigerator	
V27	tv	Ownership of a television	
V28	washingm	Ownership of washing machine	
V29	hhsz	Household size (# of people in household)	
V30	live_in_camp	Live in camp or outside camp	
V31	origin_country	Household country of origin (if asked at HH-level)	
V32	hh_type	Household is from a refugee/host/IDP sample	
V33	urban	1 is urban, 0 is rural	
V34	areaspace	Area dwelling in square meters	
V35	central_acc	Access to central heating	
V36	cooksource	Main cooking fuel	
V37	dweltyp	Types of Dwelling	
V38	elec_acc	Connection to electricity in dwelling	

ID	Name	Label	Question
V39	elechr_acc	Electricity availability (hr/day)	
V40	electricity	Access to electricity in dwelling	
V41	electyp	Type of lighting and/or electricity	
V42	floor	Main material used for floor	
V43	gas	Connection to gas/Usage of gas	
V44	improved_stove	Household has clean cook stove	
V45	heatsource	Main source of heating	
V46	improved_roof	Used improved material for roof	
V47	kitchen	Separate kitchen in the dwelling	
V48	lightsource	Main source of lighting	
V49	rentin_agriland	Rent in agri land	
V50	rooms	Number of habitable rooms	
V51	wall	Used improved material for external walls	
V52	remittances	Household received remittances in the last 30 days	
V53	pension	Household received pension benefits in the last 30 days	
V54	cash_assistance	Household received cash assistance from government, international agencies, NGOs	
V55	inkind_assistance	Household received in kind assistance from government, international agencies, N	
V56	previous_ac	Previous: Ownership of air conditioner	
V57	previous_boiler	Previous: Ownership of a boiler/water heater	
V58	previous_cellphone	Previous: Ownership of a cell phone	
V59	previous_computer	Previous: Ownership of a computer	
V60	previous_cookstove	Previous: Ownership of improved cookstove	
V61	previous_date	Date before which previous asset questions are asked about	
V62	previous_mvehicle	Previous: Ownership of a motorized vehicle	
V63	previous_nmvehicle	Previous: Ownership of a non-motorized vehicle	
V64	previous_oven	Previous: Ownership of oven	
V65	previous_ownagriland	Previous: Ownership of agriculture land	
V66	previous_ownhouse	Previous: Ownership of house	
V67	previous_ownland	Previous: Ownership of land	
V68	previous_ownresland	Ownership of residential land	
V69	previous_radio	Previous: Ownership of a radio	
V70	previous_refrigerator	Previous: Ownership of refrigerator	
V71	previous_tv	Previous: Ownership of a television	
V72	previous_washingm	Previous: Ownership of washing machine	
V73	imp_san_rec	Improved sanitation facility	
V74	imp_wat_rec	Improved water	
V75	open_def	Open defecation	
V76	piped	Access to piped water	
V77	sanitation_source	Main sanitation facility	
V78	shared_san_source	Sanitation source is shared with other households	
V79	shared_water_source	Water source is shared with other households	
V80	waste	Main types of solid waste disposal	
V81	water_source	Sources of drinking water (14 categories)	
V82	watertype_quest	Type of water questions used in the survey	

total: 81

Data file: global_refugee_harmonization_2.dta

Global refugee harmonized data - individual level

Cases: 238874

variables: 64

variables

ID	Name	Label	Question
V83	countrycode	country code	
V84	countryname	country name	
V85	hhid	Household identifier	
V86	int_month	Interview month	
V87	int_year	Interview year	
V88	pid	Personal identifier	
V89	rep_year	reporting year where majority of survey took place	
V90	surveyprd	survey period (start-end years)	
V91	weight	Household weight	
V92	strata	Strata of the survey	
V93	survey_name	Abbreviated survey name (CCC_YYYY_NNNN)	
V94	age	Age of individual (continuous)	
V95	agecat	Age of individual (categorical)	
V96	birth_country	Country of birth	
V97	migrant	Person is a migrant - lived in another locality	
V98	idp	Person is displaced within country from locality of origin	
V99	displaced_reason	Reason for displacement	
V100	displaced_forcibly	Person is forcibly displaced	
V101	displaced_year	displacement - year	
V102	displaced_month	displacement - month	
V103	displaced_origin	displacement - origin	
V104	female	1 is female, 0 is male	
V105	marstat	marital status	
V106	reltohead	relationship to the head of household	
V107	nationality	Citizenship	
V108	hasID	Person has some form of ID	
V109	dropout_age	Age person dropped out of school	
V110	dropout_primary	Person dropped out of primary school	
V111	dropout_reason	Reason for dropping out of school	
V112	dropout_secondary	Person dropped out of secondary school	
V113	edlev	highest level of education attained	
V114	educ_religious	Has some religious education	
V115	educat4	Highest level of education completed (4 categories)	
V116	educat5	Highest level of education completed (5 categories)	
V117	educat7	Highest level of education completed (7 categories)	
V118	educy	Years of completed education	
V119	noschool_reason	Reason for never attending school	

ID	Name	Label	Question
V120	read	Individual can read	
V121	school	Currently enrolled in or attending school	
V122	write	Individual can write	
V123	empstat	Employment status, primary job (7-day ref period)	
V124	healthins	Health insurance (7-day ref period)	
V125	industrycat10	1 digit industry classification, primary job (7-day ref period)	
V126	industrycat4	4-category industry classification, primary job (7-day ref period)	
V127	job_2	Has second job	
V128	laborincome	Total annual individual labor income in all jobs, incl. bonuses, etc.	
V129	lfstat	labor force status	
V130	linc_nc	Total annual wage income in all jobs, excl. bonuses, etc.	
V131	lstatus	Labor status (7-day ref period)	
V132	minlaborage	Labor module application age (7-day ref period)	
V133	ngo	Employed at an NGO	
V134	njobs	Total number of jobs	
V135	nlfreason	Reason not in the labor force (7-day ref period)	
V136	occup	1 digit occupational classification, primary job (7-day ref period)	
V137	occup_2	1 digit occupational classification, secondary job (7-day ref period)	
V138	ocusec	Sector of activity, primary job (7-day ref period)	
V139	ocusec_2	Sector of activity, secondary job (7-day ref period)	
V140	t_wage_total	Annualized total wage for all jobs (7-day ref period)	
V141	unempl_reason	Reason for challenge in finding work	
V142	unempldur_l	Unemployment duration (months) lower bracket (7-day ref period)	
V143	unempldur_u	Unemployment duration (months) upper bracket (7-day ref period)	
V144	want_to_work	Individual is interested in working or setting up a business	
V145	whours	Hours of work in last week, primary job only (all ref periods)	
V146	whours_all	Hours of work in last week, all jobs (all ref periods)	

total: 64

STRATA: Strata of the survey**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 23184 Invalid: 30146 Minimum: 0 Maximum: 8
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1727	7.4%
1		5969	25.7%
2		5067	21.9%
3		7675	33.1%
4		383	1.7%
5		1080	4.7%
6		966	4.2%
7		312	1.3%
8		5	0%
Sysmiss		30146	

SURVEY_NAME: Abbreviated survey name (CCC_YYYY_NNNN)**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 53330 Invalid:
 Type: Discrete Width: 16 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
BGD_2019_CBPSBL		5020	9.4%
BGD_2020_CBPSR1		3174	6%
BGD_2020_CBPSR2		3842	7.2%
BGD_2021_CBPSR3		3652	6.8%
ECU_2019_EPEC		1871	3.5%
ETH_2017_SPS		5317	10%
IRQ_2015_SRHCS		2280	4.3%
JOR_2016_SRHCS		2352	4.4%

LBN_2015_SRHCS		2865	5.4%
NER_2018_EHCVM		7955	14.9%
PER_2018_ENPOVE		3713	7%
TCD_2018_ECOSIT4		9288	17.4%
UGA_2018_RHCS		2001	3.8%

COUNTRYCODE: country code

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 53330 Invalid:
Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
BGD		15688	29.4%
ECU		1871	3.5%
ETH		5317	10%
IRQ		2280	4.3%
JOR		2352	4.4%
LBN		2865	5.4%
NER		7955	14.9%
PER		3713	7%
TCD		9288	17.4%
UGA		2001	3.8%

COUNTRYNAME: country name

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 53330 Invalid:
Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Bangladesh		15688	29.4%

Chad		9288	17.4%
Ecuador		1871	3.5%
Ethiopia		5317	10%
Iraq		2280	4.3%
Jordan		2352	4.4%
Lebanon		2865	5.4%
Niger		7955	14.9%
Peru		3713	7%
Uganda		2001	3.8%

HHID: Household identifier

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 53330 Invalid:
Type: Continuous Width: 32 Range: - Format: character

INT_MONTH: Interview month

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 45819 Invalid: 7511 Minimum: 1 Maximum: 12
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	January	911	2%
2	February	1567	3.4%
3	March	2582	5.6%
4	April	5443	11.9%
5	May	5831	12.7%
6	June	5619	12.3%
7	July	4954	10.8%
8	August	2243	4.9%
9	September	2842	6.2%
10	October	3799	8.3%
11	November	4218	9.2%
12	December	5810	12.7%

Sysmiss		7511	
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INT_YEAR: Interview year

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 45819 Invalid: 7511 Minimum: 2017 Maximum: 2021
 Type: Discrete Decimal: 0 Width: 4 Range: 2017 - 2021 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2017		5317	11.6%
2018		14047	30.7%
2019		15787	34.5%
2020		7016	15.3%
2021		3652	8%
Sysmiss		7511	

REP_YEAR: reporting year where majority of survey took place

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 48698 Invalid: 4632 Minimum: 2015 Maximum: 2021
 Type: Discrete Decimal: 0 Width: 4 Range: 2015 - 2021 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2015		2865	5.9%
2017		5317	10.9%
2018		15002	30.8%
2019		14846	30.5%
2020		7016	14.4%
2021		3652	7.5%
Sysmiss		4632	

SURVEYPRD: survey period (start-end years)**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 53330 Invalid:
 Type: Discrete Width: 9 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
		4632	8.7%
2015		2865	5.4%
2017		5317	10%
2018		5714	10.7%
2018-2019		17243	32.3%
2019		6891	12.9%
2020		7016	13.2%
2021		3652	6.8%

WEIGHT: Household weight**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 50153 Invalid: 3177 Minimum: 0.502471625804901 Maximum: 91084.0390625
 Type: Continuous Decimal: 0 Width: 21 Range: 0.502471625804901 - 91084.0390625 Format: Numeric

AC: Ownership of air conditioner**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 24680 Invalid: 28650 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	21396	86.7%
1	Yes	3284	13.3%
Sysmiss		28650	

AGRILANDOWNTI: Type of ownership document for agricultural land

Data file: global_refugee_harmonization_1.dta

Overview

Valid: Invalid: 53330 Maximum: *
 Type: Discrete Decimal: 0 Width: 1 Range: - * Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Title; deed
2	Leasehold (govt issued)
3	Customary land certificate/plot level
4	Customary based / group right
5	Cooperative
6	Other
Sysmiss	

BOILER: Ownership of boiler/water heater

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 24680 Invalid: 28650 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	19466	78.9%
1	Yes	5214	21.1%
Sysmiss		28650	

CELLPHONE: Ownership of a cellular/mobile phone

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 40695 Invalid: 12635 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	10569	26%
1	Yes	30126	74%
Sysmiss		12635	

COMPUTER: Ownership of a computer

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 30363 Invalid: 22967 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	27682	91.2%
1	Yes	2681	8.8%
Sysmiss		22967	

COOKSTOVE: Ownership of improved cookstove

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 36992 Invalid: 16338 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	25914	70.1%
1	Yes	11078	29.9%
Sysmiss		16338	

MVEHICLE: Ownership of a motorized vehicle**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 36996 Invalid: 16334 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	31497	85.1%
1	Yes	5499	14.9%
Sysmiss		16334	

NMVEHICLE: Ownership of a non-motorized vehicle**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 24249 Invalid: 29081 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	22913	94.5%
1	Yes	1336	5.5%
Sysmiss		29081	

OVEN: Ownership of oven**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 24680 Invalid: 28650 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	22878	92.7%

1	Yes	1802	7.3%
Sysmiss		28650	

OWNAGRILAND: Ownership of agriculture land

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 19878 Invalid: 33452 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	9400	47.3%
1	Yes	10478	52.7%
Sysmiss		33452	

OWNHOUSE: Ownership of house

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 40696 Invalid: 12634 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	19572	48.1%
1	Yes	21124	51.9%
Sysmiss		12634	

OWNLAND: Ownership of land

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 1986 Invalid: 51344 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	1639	82.5%
1	Yes	347	17.5%
Sysmiss		51344	

OWNRESLAND: Ownership of residential land

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 29696 Invalid: 23634 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	26047	87.7%
1	Yes	3649	12.3%
Sysmiss		23634	

RADIO: Ownership of a radio

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 31971 Invalid: 21359 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	27034	84.6%
1	Yes	4937	15.4%
Sysmiss		21359	

REFRIGERATOR: Ownership of refrigerator**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 40688 Invalid: 12642 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	32729	80.4%
1	Yes	7959	19.6%
Sysmiss		12642	

TV: Ownership of a television**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 40691 Invalid: 12639 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	28754	70.7%
1	Yes	11937	29.3%
Sysmiss		12639	

WASHINGM: Ownership of washing machine**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 24680 Invalid: 28650 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	19247	78%

1	Yes	5433	22%
Sysmiss		28650	

HHSIZE: Household size (# of people in household)

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 53221 Invalid: 109 Minimum: 1 Maximum: 40
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 40 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		2960	5.6%
2		5218	9.8%
3		7186	13.5%
4		9093	17.1%
5		8748	16.4%
6		6847	12.9%
7		4988	9.4%
8		3311	6.2%
9		2067	3.9%
10		1138	2.1%
11		648	1.2%
12		390	0.7%
13		199	0.4%
14		152	0.3%
15		87	0.2%
16		55	0.1%
17		46	0.1%
18		25	0%
19		20	0%
20		12	0%
21		9	0%
22		3	0%
23		8	0%
24		3	0%
26		1	0%

28		1	0%
31		1	0%
32		1	0%
33		1	0%
34		1	0%
38		1	0%
40		1	0%
Sysmiss		109	

LIVE_IN_CAMP: Live in camp or outside camp

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 45375 Invalid: 7955 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No, household lives outside camp	29650	65.3%
1	Yes, household lives in camp	15725	34.7%
Sysmiss		7955	

ORIGIN_COUNTRY: Household country of origin (if asked at HH-level)

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 53330 Invalid:
 Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
		48329	90.6%
BGD		2475	4.6%
Mixed		912	1.7%
MMR		1614	3%

HH_TYPE: Household is from a refugee/host/IDP sample

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 53330 Invalid: Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Refugee	17031	31.9%
2	Host	17136	32.1%
3	IDP	1284	2.4%
4	National sample	13500	25.3%
5	Venezuelan migrant	4379	8.2%

URBAN: 1 is urban, 0 is rural

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 27337 Invalid: 25993 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	rural	17449	63.8%
1	urban	9888	36.2%
Sysmiss		25993	

AREASPACE: Area dwelling in square meters

Data file: global_refugee_harmonization_1.dta

Overview

Valid: Invalid: 53330 Maximum: *
 Type: Discrete Decimal: 0 Width: 1 Range: - * Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
Sysmiss	

CENTRAL_ACC: Access to central heating

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 4572 Invalid: 48758 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	3132	68.5%
1	Yes	1440	31.5%
Sysmiss		48758	

COOKSOURCE: Main cooking fuel

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 30971 Invalid: 22359 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Firewood	19145	61.8%
2	Kerosene	31	0.1%
3	Charcoal	1413	4.6%
4	Electricity	419	1.4%
5	Gas	9202	29.7%
9	Other	301	1%
10	No cook source	460	1.5%
Sysmiss		22359	

DWELTYP: Types of Dwelling**Data file: global_refugee_harmonization_1.dta****Overview**

Valid: 37429 Invalid: 15901 Minimum: 1 Maximum: 9
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Detached house	16653	44.5%
2	Multi-family house	195	0.5%
3	Separate apartment	4970	13.3%
4	Communal apartment	108	0.3%
5	Room in a larger dwelling	911	2.4%
6	Several buildings connected	2506	6.7%
7	Several separate buildings	0	0%
8	Improvised housing unit	11627	31.1%
9	Other	459	1.2%
Sysmiss		15901	

ELEC_ACC: Connection to electricity in dwelling**Data file: global_refugee_harmonization_1.dta****Overview**

Valid: 32687 Invalid: 20643 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes, public/quasi-public	12098	37%
2	Yes, private generator, including shared	937	2.9%
3	Yes, solar	2730	8.4%
4	Yes, source unstated	6	0%
5	No	16916	51.8%
Sysmiss		20643	

ELECHR_ACC: Electricity availability (hr/day)

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 12747 Invalid: 40583 Minimum: 0 Maximum: 24
 Type: Discrete Decimal: 0 Width: 16 Range: 0 - 24 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		13	0.1%
1		47	0.4%
1.5		1	0%
2		151	1.2%
3		402	3.2%
4		558	4.4%
4.5		1	0%
5		371	2.9%
6		584	4.6%
7		129	1%
8		984	7.7%
9		154	1.2%
10		887	7%
11		427	3.3%
12		1691	13.3%
13		2	0%
14		53	0.4%
15		840	6.6%
16		123	1%
16.5		3	0%
17		70	0.5%
18		575	4.5%
18.75		1	0%
19		8	0.1%
19.5		2	0%
20		266	2.1%
20.25		11	0.1%
20.7999992370605		1	0%

21		570	4.5%
21.2000007629395		1	0%
21.6000003814697		2	0%
21.75		78	0.6%
22		235	1.8%
22.25		2	0%
22.3999996185303		10	0.1%
22.5		132	1%
22.75		8	0.1%
22.7999992370605		54	0.4%
23		26	0.2%
23.2000007629395		102	0.8%
23.25		92	0.7%
23.5		60	0.5%
23.6000003814697		92	0.7%
23.75		106	0.8%
24		2822	22.1%
Sysmiss		40583	

ELECTRICITY: Access to electricity in dwelling

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 35009 Invalid: 18321 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	20290	58%
1	Yes	14719	42%
Sysmiss		18321	

ELECTYP: Type of lighting and/or electricity

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 32635 Invalid: 20695 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Electricity	13535	41.5%
2	Gas	56	0.2%
3	Lamp	16418	50.3%
4	Others	2465	7.6%
10	No cook and light source	161	0.5%
Sysmiss		20695	

FLOOR: Main material used for floor

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 32112 Invalid: 21218 Minimum: 1 Maximum: 14
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 14 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Natural - Earth/sand	16420	51.1%
2	Natural - Dung	81	0.3%
3	Natural -> Other	0	0%
4	Rudimentary -> Wood planks	304	0.9%
5	Rudimentary -> Palm/bamboo	0	0%
6	Rudimentary - Other	0	0%
7	Finished - Parquet or polished wood	682	2.1%
8	Finished - Vinyl or asphalt strips	316	1%
9	Finished - Ceramic/marble/granite	217	0.7%
10	Finished - Floor tiles/teraso	7090	22.1%
11	Finished - Cement/red bricks	4507	14%
12	Finished - Carpet	0	0%
13	Finished - Other	2446	7.6%
14	Other - Specific	49	0.2%
Sysmiss		21218	

GAS: Connection to gas/Usage of gas**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 3697 Invalid: 49633 Minimum: 0 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	445	12%
1	Yes, piped gas (LNG)	97	2.6%
2	Yes, bottled gas (LPG)	2972	80.4%
3	Yes, but don't know	183	4.9%
Sysmiss		49633	

IMPROVED_STOVE: Household has clean cook stove**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 35993 Invalid: 17337 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	24143	67.1%
1	Yes	11850	32.9%
Sysmiss		17337	

HEATSOURCE: Main source of heating**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: Invalid: 53330 Maximum: *
 Type: Discrete Decimal: 0 Width: 2 Range: - * Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Firewood
2	Kerosene
3	Charcoal
4	Electricity
5	Gas
6	Central
9	Other
10	No heating
Sysmiss	

IMPROVED_ROOF: Used improved material for roof

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 28956 Invalid: 24374 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Unimproved roof material	21440	74%
1	Improved roof material	7516	26%
Sysmiss		24374	

KITCHEN: Separate kitchen in the dwelling

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 5019 Invalid: 48311 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	2387	47.6%
1	Yes	2632	52.4%
Sysmiss		48311	

LIGHTSOURCE: Main source of lighting**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 35114 Invalid: 18216 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Electricity	12683	36.1%
2	Kerosene	1400	4%
3	Candles	214	0.6%
4	Gas	61	0.2%
5	Solar lamps	3392	9.7%
6	Battery	14069	40.1%
9	Other	3134	8.9%
10	No light source	161	0.5%
Sysmiss		18216	

RENTIN_AGRILAND: Rent in agri land**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 10684 Invalid: 42646 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	10387	97.2%
1	Yes	297	2.8%
Sysmiss		42646	

ROOMS: Number of habitable rooms**Data file:** global_refugee_harmonization_1.dta

Overview

Valid: 42447 Invalid: 10883 Minimum: 0 Maximum: 34
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 34 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		85	0.2%
1		15021	35.4%
2		12246	28.9%
3		6164	14.5%
4		3831	9%
5		2479	5.8%
6		1430	3.4%
7		669	1.6%
8		273	0.6%
9		117	0.3%
10		62	0.1%
11		26	0.1%
12		25	0.1%
13		8	0%
14		3	0%
15		1	0%
17		1	0%
18		3	0%
20		2	0%
34		1	0%
Sysmiss		10883	

WALL: Used improved material for external walls

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 29220 Invalid: 24110 Minimum: 0 Maximum: 9
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Unimproved wall material	16820	57.6%
1	Improved wall material	12256	41.9%
7		143	0.5%
9		1	0%
Sysmiss		24110	

REMITTANCES: Household received remittances in the last 30 days

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 44085 Invalid: 9245 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	35813	81.2%
1	Yes	8272	18.8%
Sysmiss		9245	

PENSION: Household received pension benefits in the last 30 days

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 45839 Invalid: 7491 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	44730	97.6%
1	Yes	1109	2.4%
Sysmiss		7491	

CASH_ASSISTANCE: Household received cash assistance from government, international

agencies, NGOs**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 47632 Invalid: 5698 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	35975	75.5%
1	Yes	11657	24.5%
Sysmiss		5698	

INKIND_ASSISTANCE: Household received in kind assistance from government, international agencies, N**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 43730 Invalid: 9600 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	18165	41.5%
1	Yes	25565	58.5%
Sysmiss		9600	

PREVIOUS_AC: Previous: Ownership of air conditioner**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 4572 Invalid: 48758 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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0	No	2385	52.2%
1	Yes	2187	47.8%
Sysmiss		48758	

PREVIOUS_BOILER: Previous: Ownership of a boiler/water heater

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 4572 Invalid: 48758 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	1198	26.2%
1	Yes	3374	73.8%
Sysmiss		48758	

PREVIOUS_CELLPHONE: Previous: Ownership of a cell phone

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 16118 Invalid: 37212 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	5176	32.1%
1	Yes	10942	67.9%
Sysmiss		37212	

PREVIOUS_COMPUTER: Previous: Ownership of a computer

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 6558 Invalid: 46772 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	5523	84.2%
1	Yes	1035	15.8%
Sysmiss		46772	

PREVIOUS_COOKSTOVE: Previous: Ownership of improved cookstove

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 15290 Invalid: 38040 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	9980	65.3%
1	Yes	5310	34.7%
Sysmiss		38040	

PREVIOUS_DATE: Date before which previous asset questions are asked about

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 53330 Invalid:
 Type: Continuous Width: 39 Range: - Format: character

PREVIOUS_MVEHICLE: Previous: Ownership of a motorized vehicle

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 14648 Invalid: 38682 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	12855	87.8%
1	Yes	1793	12.2%
Sysmiss		38682	

PREVIOUS_NMVEHICLE: Previous: Ownership of a non-motorized vehicle

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 7022 Invalid: 46308 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	6038	86%
1	Yes	984	14%
Sysmiss		46308	

PREVIOUS_OVEN: Previous: Ownership of oven

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 4572 Invalid: 48758 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	3762	82.3%
1	Yes	810	17.7%
Sysmiss		48758	

PREVIOUS_OWNAGRILAND: Previous: Ownership of agriculture land

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 11651 Invalid: 41679 Minimum: 0 Maximum: 1

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	7047	60.5%
1	Yes	4604	39.5%
Sysmiss		41679	

PREVIOUS_OWNHOUSE: Previous: Ownership of house

Data file: global_refugee_harmonization_1.dta

OverviewValid: 14597 Invalid: 38733 Minimum: 0 Maximum: 1
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category	Cases	
0	No	2916	20%
1	Yes	11681	80%
Sysmiss		38733	

PREVIOUS_OWNLAND: Previous: Ownership of land

Data file: global_refugee_harmonization_1.dta

OverviewValid: 1986 Invalid: 51344 Minimum: 0 Maximum: 1
Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric**Questions and instructions**

CATEGORIES

Value	Category	Cases	
0	No	1700	85.6%
1	Yes	286	14.4%
Sysmiss		51344	

PREVIOUS_OWNRESLAND: Ownership of residential land

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 9034 Invalid: 44296 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	6227	68.9%
1	Yes	2807	31.1%
Sysmiss		44296	

PREVIOUS_RADIO: Previous: Ownership of a radio

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 10221 Invalid: 43109 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	7298	71.4%
1	Yes	2923	28.6%
Sysmiss		43109	

PREVIOUS_REFRIGERATOR: Previous: Ownership of refrigerator

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 15194 Invalid: 38136 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	10269	67.6%

1	Yes	4925	32.4%
Sysmiss		38136	

PREVIOUS_TV: Previous: Ownership of a television

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 15201 Invalid: 38129 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	9706	63.9%
1	Yes	5495	36.1%
Sysmiss		38129	

PREVIOUS_WASHINGM: Previous: Ownership of washing machine

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 4572 Invalid: 48758 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	403	8.8%
1	Yes	4169	91.2%
Sysmiss		48758	

IMP_SAN_REC: Improved sanitation facility

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 42547 Invalid: 10783 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	27288	64.1%
1	Yes	15259	35.9%
Sysmiss		10783	

IMP_WAT_REC: Improved water

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 42548 Invalid: 10782 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	9149	21.5%
1	Yes	33399	78.5%
Sysmiss		10782	

OPEN_DEF: Open defecation

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 42539 Invalid: 10791 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	availability of any facility	32723	76.9%
1	no facility, or bush, or field	9816	23.1%
Sysmiss		10791	

PIPED: Access to piped water**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 42492 Invalid: 10838 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	22258	52.4%
1	Yes	20234	47.6%
Sysmiss		10838	

SANITATION_SOURCE: Main sanitation facility**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 42544 Invalid: 10786 Minimum: 1 Maximum: 14
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 14 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	A flush toilet	6979	16.4%
2	A piped sewer system	3489	8.2%
3	A septic tank	3012	7.1%
4	Pit latrine	3429	8.1%
5	Ventilated improved pit latrine (VIP)	676	1.6%
6	Pit latrine with slab	7716	18.1%
7	Composting toilet	1789	4.2%
8	Special case	0	0%
9	A flush/pour flush to elsewhere	51	0.1%
10	A pit latrine without slab	4824	11.3%
11	Bucket	0	0%
12	Hanging toilet or hanging latrine	107	0.3%
13	No facilities or bush or field	9814	23.1%
14	Other	658	1.5%
Sysmiss		10786	

SHARED_SAN_SOURCE: Sanitation source is shared with other households**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 28558 Invalid: 24772 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	19256	67.4%
1	Yes	9302	32.6%
Sysmiss		24772	

SHARED_WATER_SOURCE: Water source is shared with other households**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 25957 Invalid: 27373 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	8459	32.6%
1	Yes	17498	67.4%
Sysmiss		27373	

WASTE: Main types of solid waste disposal**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 31820 Invalid: 21510 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Solid waste collected on a regular basis by authorized collectors	10614	33.4%
2	Solid waste collected on an irregular basis by authorized collectors	0	0%
3	Solid waste collected by self-appointed collectors	0	0%
4	Occupants dispose of solid waste in a local dump supervised by authorities	2986	9.4%
5	Occupants dispose of solid waste in a local dump not supervised by authorities	12165	38.2%
6	Occupants burn solid waste	2260	7.1%
7	Occupants bury solid waste	1212	3.8%
8	Occupants dispose solid waste into river, sea, creek, pond	84	0.3%
9	Occupants compost solid waste	301	0.9%
10	Other arrangement	2198	6.9%
Sysmiss		21510	

WATER_SOURCE: Sources of drinking water (14 categories)

Data file: global_refugee_harmonization_1.dta

Overview

Valid: 42510 Invalid: 10820 Minimum: 1 Maximum: 14
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 14 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Piped water into dwelling	9245	21.7%
2	Piped water to yard/plot	2658	6.3%
3	Public tap or standpipe	8331	19.6%
4	Tube well or borehole	9635	22.7%
5	Protected dug well	816	1.9%
6	Protected spring	254	0.6%
7	Bottled water	2806	6.6%
8	Rainwater	122	0.3%
9	Unprotected spring	486	1.1%
10	Unprotected dug well	4076	9.6%
11	Cart with small tank/drum	1097	2.6%
12	Tanker-truck	758	1.8%
13	Surface water	1431	3.4%
14	Other	795	1.9%
Sysmiss		10820	

WATERTYPE_QUEST: Type of water questions used in the survey**Data file:** global_refugee_harmonization_1.dta**Overview**

Valid: 42662 Invalid: 10668 Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Drinking water	38949	91.3%
2	General water	0	0%
3	Both	3713	8.7%
4	Other	0	0%
Sysmiss		10668	

COUNTRYCODE: country code**Data file: global_refugee_harmonization_2.dta****Overview**

Valid: 238874 Invalid:
 Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
BGD		52525	22%
ECU		6425	2.7%
ETH		27476	11.5%
IRQ		12883	5.4%
JOR		12875	5.4%
LBN		12523	5.2%
NER		44510	18.6%
PER		9852	4.1%
TCD		49486	20.7%
UGA		10319	4.3%

COUNTRYNAME: country name**Data file: global_refugee_harmonization_2.dta****Overview**

Valid: 238874 Invalid:
 Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Bangladesh		52525	22%
Chad		49486	20.7%
Ecuador		16277	6.8%
Ethiopia		27476	11.5%
Iraq		12883	5.4%
Jordan		12875	5.4%
Lebanon		12523	5.2%
Niger		44510	18.6%

Uganda		10319	4.3%
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HHID: Household identifier

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 238874 Invalid:
Type: Continuous Width: 32 Range: - Format: character

INT_MONTH: Interview month

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 192193 Invalid: 46681 Minimum: 1 Maximum: 12
Type: Discrete Decimal: 0 Width: 2 Range: 1 - 12 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	January	4279	2.2%
2	February	6927	3.6%
3	March	11292	5.9%
4	April	22250	11.6%
5	May	15582	8.1%
6	June	27314	14.2%
7	July	22833	11.9%
8	August	10752	5.6%
9	September	14729	7.7%
10	October	19043	9.9%
11	November	18652	9.7%
12	December	18540	9.6%
Sysmiss		46681	

INT_YEAR: Interview year

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 192193 Invalid: 46681 Minimum: 2017 Maximum: 2021
Type: Discrete Decimal: 0 Width: 4 Range: 2017 - 2021 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2017		27476	14.3%
2018		62751	32.6%
2019		75892	39.5%
2020		14866	7.7%
2021		11208	5.8%
Sysmiss		46681	

PID: Personal identifier

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 238874 Invalid:
Type: Continuous Width: 16 Range: - Format: character

REP_YEAR: reporting year where majority of survey took place

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 213116 Invalid: 25758 Minimum: 2015 Maximum: 2021
Type: Discrete Decimal: 0 Width: 4 Range: 2015 - 2021 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
2015		12523	5.9%
2017		27476	12.9%
2018		69657	32.7%
2019		77386	36.3%
2020		14866	7%
2021		11208	5.3%
Sysmiss		25758	

SURVEYPRD: survey period (start-end years)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 238874 Invalid:
 Type: Discrete Width: 9 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
		25758	10.8%
2015		12523	5.2%
2017		27476	11.5%
2018		20171	8.4%
2018-2019		93996	39.3%
2019		32876	13.8%
2020		14866	6.2%
2021		11208	4.7%

WEIGHT: Household weight

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 189052 Invalid: 49822 Minimum: 0.502471625804901 Maximum: 91084.0390625
 Type: Continuous Decimal: 0 Width: 21 Range: 0.502471625804901 - 91084.0390625 Format: Numeric

STRATA: Strata of the survey

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 90797 Invalid: 148077 Minimum: 0 Maximum: 8
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 8 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		6993	7.7%
1		21994	24.2%
2		17764	19.6%
3		28462	31.3%
4		2082	2.3%
5		5962	6.6%

6		5381	5.9%
7		2126	2.3%
8		33	0%
Sysmiss		148077	

DISPLACED_FORCIBLY: Person is forcibly displaced

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 116112 Invalid: 122762 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	no	54602	47%
1	yes	61510	53%
Sysmiss		122762	

DISPLACED_YEAR: displacement - year

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 74362 Invalid: 164512 Minimum: 1929 Maximum: 2019
 Type: Continuous Decimal: 0 Width: 4 Range: 1929 - 2019 Format: Numeric

DISPLACED_MONTH: displacement - month

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 57134 Invalid: 181740 Minimum: 1 Maximum: 99
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	January	4028	7.1%
2	February	4416	7.7%

3	March	4224	7.4%
4	April	4075	7.1%
5	May	4387	7.7%
6	June	4939	8.6%
7	July	4607	8.1%
8	August	8430	14.8%
9	September	5732	10%
10	October	5010	8.8%
11	November	3738	6.5%
12	December	3339	5.8%
99		209	0.4%
Sysmiss		181740	

SURVEY_NAME: Abbreviated survey name (CCC_YYYY_NNNN)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 238874 Invalid:
Type: Discrete Width: 16 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
BGD_2019_CBPSBL		26451	11.1%
BGD_2020_CBPSR1		2868	1.2%
BGD_2020_CBPSR2		11998	5%
BGD_2021_CBPSR3		11208	4.7%
ECU_2019_EPEC		6425	2.7%
ETH_2017_SPS		27476	11.5%
IRQ_2015_SRHCS		12883	5.4%
JOR_2016_SRHCS		12875	5.4%
LBN_2015_SRHCS		12523	5.2%
NER_2018_EHCVM		44510	18.6%
PER_2018_ENPOVE		9852	4.1%
TCD_2018_ECOSIT4		49486	20.7%
UGA_2018_RHCS		10319	4.3%

AGE: Age of individual (continuous)**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 237510 Invalid: 1364 Minimum: -9998 Maximum: 130
 Type: Continuous Decimal: 0 Width: 5 Range: -9998 - 130 Format: Numeric

AGECAT: Age of individual (categorical)**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: Invalid: 238874 Maximum: *
 Type: Discrete Decimal: 0 Width: 1 Range: - * Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
Sysmiss	

BIRTH_COUNTRY: Country of birth**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 238874 Invalid:
 Type: Discrete Width: 13 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
		70093	29.3%
ARE		15	0%
ARG		8	0%
BDI		99	0%
Benin		46	0%
BGD		29475	12.3%
BHR		2	0%
Burkina Faso		7	0%
Cameroun		1	0%
COD		969	0.4%

COL		66	0%
Côte d'Ivoire		6	0%
ERI		33	0%
ETH		27446	11.5%
Guinée Bissau		2	0%
IND		2	0%
IRN		8	0%
IRQ		9590	4%
JOR		5528	2.3%
KEN		10	0%
KWT		61	0%
LBN		7268	3%
Mali		39	0%
MMR		21918	9.2%
MYS		12	0%
Niger		35036	14.7%
Nigéria		228	0.1%
OMN		4	0%
OTH		96	0%
Other		51	0%
PAK		16	0%
PER		11	0%
PSE		15	0%
QAT		1	0%
RWA		55	0%
SAU		89	0%
SDN		3	0%
Sénégal		7	0%
SOM		120	0.1%
SSD		2705	1.1%
SYR		15364	6.4%
Tchad		2	0%
Togo		25	0%
TZA		1	0%
UGA		709	0.3%
VEN		1780	0.7%
Venezuela		9852	4.1%

MIGRANT: Person is a migrant - lived in another locality**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 238874 Invalid: Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	no	101549	42.5%
1	yes	137325	57.5%

IDP: Person is displaced within country from locality of origin**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 238874 Invalid: Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	no	232297	97.2%
1	yes	6577	2.8%

DISPLACED_REASON: Reason for displacement**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 238874 Invalid:
 Type: Continuous Width: 181 Range: - Format: character

DISPLACED_ORIGIN: displacement - origin**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 84110 Invalid: 154764 Minimum: 1 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	within country	27048	32.2%
2	from another country	57062	67.8%
Sysmiss		154764	

FEMALE: 1 is female, 0 is male

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 221547 Invalid: 17327 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	male	108545	49%
1	female	113002	51%
Sysmiss		17327	

MARSTAT: marital status

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 130054 Invalid: 108820 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Married	61280	47.1%
2	Single	54552	41.9%
3	living together	4461	3.4%
4	divorced/separated	4026	3.1%
5	Widow/er	5735	4.4%
Sysmiss		108820	

RELTOHEAD: relationship to the head of household**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 206452 Invalid: 32422 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	head	37331	18.1%
2	spouse	30621	14.8%
3	children	113356	54.9%
4	parents	2360	1.1%
5	other relative	20317	9.8%
6	other non-relative	2467	1.2%
Sysmiss		32422	

NATIONALITY: Citizenship**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 238874 Invalid:
 Type: Continuous Width: 29 Range: - Format: character

HASID: Person has some form of ID**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 71685 Invalid: 167189 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		26316	36.7%
1		45369	63.3%
Sysmiss		167189	

DROPOUT_AGE: Age person dropped out of school

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 5146 Invalid: 233728 Minimum: 4 Maximum: 31
 Type: Discrete Decimal: 0 Width: 2 Range: 4 - 31 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		191	3.7%
5		246	4.8%
6		292	5.7%
7		234	4.5%
8		312	6.1%
9		306	5.9%
10		270	5.2%
11		445	8.6%
12		368	7.2%
13		547	10.6%
14		391	7.6%
15		353	6.9%
16		357	6.9%
17		326	6.3%
18		206	4%
19		125	2.4%
20		40	0.8%
21		36	0.7%
22		26	0.5%
23		22	0.4%
24		16	0.3%
25		8	0.2%
26		11	0.2%
27		7	0.1%
28		4	0.1%
29		6	0.1%
31		1	0%
Sysmiss		233728	

DROPOUT_PRIMARY: Person dropped out of primary school**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 67814 Invalid: 171060 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No, completed or currently studying primary school	56929	83.9%
1	Yes, started and dropped out of primary school	10885	16.1%
Sysmiss		171060	

DROPOUT_REASON: Reason for dropping out of school**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 98045 Invalid: 140829 Minimum: 0 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Attending school at any level, or completed secondary school	71580	73%
1	Considered too young	910	0.9%
2	No money	9707	9.9%
3	Has to help at home or family farm or business	2095	2.1%
4	No schools or available seats nearby	662	0.7%
5	No documents to enroll, curriculum mismatch, or language barriers	610	0.6%
6	Conflict or outbreak of violence	572	0.6%
7	Safety concerns	235	0.2%
8	Family and social norms	4954	5.1%
9	Illness or disability	458	0.5%
10	Other	6262	6.4%
Sysmiss		140829	

DROPOUT_SECONDARY: Person dropped out of secondary school**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 51657 Invalid: 187217 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No, completed or currently studying secondary school	31567	61.1%
1	Yes, started and dropped out of secondary school	20090	38.9%
Sysmiss		187217	

EDLEV: highest level of education attained**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 186163 Invalid: 52711 Minimum: 1 Maximum: 6
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Less than primary and illiterate	126380	67.9%
2	Primary	27173	14.6%
3	Basic	12549	6.7%
4	Secondary	9023	4.8%
5	Tertiary (vocational and university)	10303	5.5%
6	Other	735	0.4%
Sysmiss		52711	

EDUC_RELIGIOUS: Has some religious education**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 35350 Invalid: 203524 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	no	14560	41.2%
1	yes	20790	58.8%
Sysmiss		203524	

EDUCAT4: Highest level of education completed (4 categories)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 188263 Invalid: 50611 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No education	92284	49%
2	Primary (complete or incomplete)	52999	28.2%
3	Secondary (complete or incomplete)	32583	17.3%
4	Tertiary (complete or incomplete)	10397	5.5%
Sysmiss		50611	

EDUCAT5: Highest level of education completed (5 categories)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 188263 Invalid: 50611 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No education	92284	49%
2	Primary incomplete	36291	19.3%
3	Primary complete but Secondary incomplete	40345	21.4%
4	Secondary complete	10393	5.5%

5	Tertiary (completed or incomplete)	8950	4.8%
Sysmiss		50611	

EDUCAT7: Highest level of education completed (7 categories)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 188263 Invalid: 50611 Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No education	92284	49%
2	Primary incomplete	36291	19.3%
3	Primary complete	16708	8.9%
4	Secondary incomplete	23637	12.6%
5	Secondary complete	8983	4.8%
6	Higher than secondary but not university	2838	1.5%
7	University incomplete or complete	7522	4%
Sysmiss		50611	

EDUCY: Years of completed education

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 21176 Invalid: 217698 Minimum: 0 Maximum: 28
 Type: Discrete Decimal: 0 Width: 2 Range: 0 - 28 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		6965	32.9%
1		2084	9.8%
2		1700	8%
3		1625	7.7%
4		1607	7.6%
5		1578	7.5%

6		1259	5.9%
7		1085	5.1%
8		1061	5%
9		548	2.6%
10		730	3.4%
11		234	1.1%
12		338	1.6%
13		145	0.7%
14		49	0.2%
15		89	0.4%
16		42	0.2%
17		9	0%
18		9	0%
19		6	0%
20		3	0%
21		1	0%
24		3	0%
25		2	0%
26		2	0%
28		2	0%
Sysmiss		217698	

NOSCHOOL_REASON: Reason for never attending school

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 123220 Invalid: 115654 Minimum: 0 Maximum: 2
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Attended/attending school	103194	83.7%
1	No money	9174	7.4%
2	Considered too young	10852	8.8%
Sysmiss		115654	

READ: Individual can read**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 180425 Invalid: 58449 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	98811	54.8%
1	Yes	81614	45.2%
Sysmiss		58449	

SCHOOL: Currently enrolled in or attending school**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 207079 Invalid: 31795 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	142915	69%
1	Yes	64164	31%
Sysmiss		31795	

WRITE: Individual can write**Data file:** global_refugee_harmonization_2.dta**Overview**

Valid: 167970 Invalid: 70904 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	88026	52.4%

1	Yes	79944	47.6%
Sysmiss		70904	

EMPSTAT: Employment status, primary job (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 45051 Invalid: 193823 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Paid Employee	11830	26.3%
2	Non-Paid Employee	663	1.5%
3	Employer	754	1.7%
4	Self-employed	28456	63.2%
5	Other, workers not classifiable by status	3348	7.4%
Sysmiss		193823	

HEALTHINS: Health insurance (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 8389 Invalid: 230485 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	7587	90.4%
1	Yes	802	9.6%
Sysmiss		230485	

INDUSTRYCAT10: 1 digit industry classification, primary job (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 27315 Invalid: 211559 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Agriculture, Hunting, Fishing, etc.	5684	20.8%
2	Mining	125	0.5%
3	Manufacturing	2249	8.2%
4	Public Utility Services	342	1.3%
5	Construction	2516	9.2%
6	Commerce	8134	29.8%
7	Transport and Communications	1681	6.2%
8	Financial and Business Services	192	0.7%
9	Public Administration	452	1.7%
10	Others Services, Unspecified	5940	21.7%
Sysmiss		211559	

INDUSTRYCAT4: 4-category industry classification, primary job (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 27315 Invalid: 211559 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Agriculture	5684	20.8%
2	Industry	5232	19.2%
3	Services	10459	38.3%
4	Other	5940	21.7%
Sysmiss		211559	

JOB_2: Has second job

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 43128 Invalid: 195746 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	41749	96.8%
1	Yes	1379	3.2%
Sysmiss		195746	

LABORINCOME: Total annual individual labor income in all jobs, incl. bonuses, etc.

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 17314 Invalid: 221560 Minimum: 0 Maximum: 252000000
 Type: Continuous Decimal: 0 Width: 18 Range: 0 - 252000000 Format: Numeric

LFSTAT: labor force status

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 157011 Invalid: 81863 Minimum: 1 Maximum: 5
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	employed	57913	36.9%
2	unemployed	39489	25.2%
3	retired	3067	2%
4	student	25589	16.3%
5	OLF	30953	19.7%
Sysmiss		81863	

LINC_NC: Total annual wage income in all jobs, excl. bonuses, etc.

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 12772 Invalid: 226102 Minimum: 0 Maximum: 24000000
 Type: Continuous Decimal: 0 Width: 8 Range: 0 - 24000000 Format: Numeric

LSTATUS: Labor status (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 157011 Invalid: 81863 Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Employed	57913	36.9%
2	Unemployed	39489	25.2%
3	Not in labor force	59609	38%
Sysmiss		81863	

MINLABORAGE: Labor module application age (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 238874 Invalid: Minimum: 5 Maximum: 18
 Type: Discrete Decimal: 0 Width: 2 Range: 5 - 18 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
5		110273	46.2%
14		10319	4.3%
15		92208	38.6%
17		14866	6.2%
18		11208	4.7%

NGO: Employed at an NGO

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 11702 Invalid: 227172 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	10370	88.6%
1	Yes	1332	11.4%
Sysmiss		227172	

NJOBS: Total number of jobs

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 10919 Invalid: 227955 Minimum: 1 Maximum: 3
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		10533	96.5%
2		372	3.4%
3		14	0.1%
Sysmiss		227955	

NLFREASON: Reason not in the labor force (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 54366 Invalid: 184508 Minimum: 1 Maximum: 10
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 10 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Student	24487	45%
2	Housewife	11669	21.5%

3	Retired	2820	5.2%
4	Disabled	1972	3.6%
5	Don't want to work	2210	4.1%
6	Lack of resources	491	0.9%
7	Moving	6	0%
8	No jobs available	3829	7%
9	Refugee status	1119	2.1%
10	Others	5763	10.6%
Sysmiss		184508	

OCCUP: 1 digit occupational classification, primary job (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 23331 Invalid: 215543 Minimum: 1 Maximum: 99
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Managers	629	2.7%
2	Professionals	1697	7.3%
3	Technicians and associate professionals	891	3.8%
4	Clerical support workers	837	3.6%
5	Service and sales workers	4750	20.4%
6	Skilled agricultural, forestry and fishery workers	2902	12.4%
7	Craft and related trades workers	3279	14.1%
8	Plant and machine operators, and assemblers	996	4.3%
9	Elementary occupations	6046	25.9%
10	Armed forces occupations	397	1.7%
99	Other/unspecified	907	3.9%
Sysmiss		215543	

OCCUP_2: 1 digit occupational classification, secondary job (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 691 Invalid: 238183 Minimum: 1 Maximum: 99
 Type: Discrete Decimal: 0 Width: 2 Range: 1 - 99 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Managers	2	0.3%
2	Professionals	44	6.4%
3	Technicians and associate professionals	5	0.7%
4	Clerical support workers	3	0.4%
5	Service and sales workers	23	3.3%
6	Skilled agricultural, forestry and fishery workers	298	43.1%
7	Craft and related trades workers	36	5.2%
8	Plant and machine operators, and assemblers	17	2.5%
9	Elementary occupations	128	18.5%
10	Armed forces occupations	1	0.1%
99	Other/unspecified	134	19.4%
Sysmiss		238183	

OCUSEC: Sector of activity, primary job (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 9952 Invalid: 228922 Minimum: 1 Maximum: 4
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Public sector, Central Government, Army	1037	10.4%
2	Private, NGO	8850	88.9%
3	State owned	0	0%
4	Public or State-owned, but cannot distinguish	65	0.7%
Sysmiss		228922	

OCUSEC_2: Sector of activity, secondary job (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: Invalid: 238874 Maximum: *
 Type: Discrete Decimal: 0 Width: 1 Range: - * Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	Public sector, Central Government, Army
2	Private, NGO
3	State owned
4	Public or State-owned, but cannot distinguish
Sysmiss	

T_WAGE_TOTAL: Annualized total wage for all jobs (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 17314 Invalid: 221560 Minimum: 0 Maximum: 252000000
 Type: Continuous Decimal: 0 Width: 18 Range: 0 - 252000000 Format: Numeric

UNEMPL_REASON: Reason for challenge in finding work

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 16658 Invalid: 222216 Minimum: 1 Maximum: 7
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Age	15042	90.3%
2	Bribery	0	0%
3	Family restrictions	56	0.3%
4	Low wages	4	0%
5	No jobs available	1297	7.8%
6	Underqualified	165	1%
7	Lack of connections	94	0.6%
Sysmiss		222216	

UNEMPLDUR_L: Unemployment duration (months) lower bracket (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 6164 Invalid: 232710 Minimum: -1 Maximum: 120
 Type: Discrete Decimal: 0 Width: 3 Range: -1 - 120 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-1		6	0.1%
0		3584	58.1%
1		381	6.2%
2		211	3.4%
3		148	2.4%
4		149	2.4%
5		65	1.1%
6		95	1.5%
7		44	0.7%
8		68	1.1%
9		47	0.8%
10		51	0.8%
11		16	0.3%
12		178	2.9%
13		1005	16.3%
14		16	0.3%
15		10	0.2%
16		4	0.1%
17		1	0%
18		2	0%
19		1	0%
20		4	0.1%
22		1	0%
24		36	0.6%
30		1	0%
32		1	0%
36		12	0.2%
42		1	0%
47		2	0%
48		16	0.3%
49		1	0%
60		5	0.1%

72		1	0%
120		1	0%
Sysmiss		232710	

UNEMPLDUR_U: Unemployment duration (months) upper bracket (7-day ref period)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 6164 Invalid: 232710 Minimum: -1 Maximum: 120
 Type: Discrete Decimal: 0 Width: 3 Range: -1 - 120 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
-1		6	0.1%
0		3584	58.1%
1		381	6.2%
2		211	3.4%
3		148	2.4%
4		149	2.4%
5		65	1.1%
6		95	1.5%
7		44	0.7%
8		68	1.1%
9		47	0.8%
10		51	0.8%
11		16	0.3%
12		178	2.9%
13		1005	16.3%
14		16	0.3%
15		10	0.2%
16		4	0.1%
17		1	0%
18		2	0%
19		1	0%
20		4	0.1%
22		1	0%
24		36	0.6%

30		1	0%
32		1	0%
36		12	0.2%
42		1	0%
47		2	0%
48		16	0.3%
49		1	0%
60		5	0.1%
72		1	0%
120		1	0%
Sysmiss		232710	

WANT_TO_WORK: Individual is interested in working or setting up a business

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 37888 Invalid: 200986 Minimum: 0 Maximum: 1
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	32031	84.5%
1	Yes	5857	15.5%
Sysmiss		200986	

WHOURS: Hours of work in last week, primary job only (all ref periods)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 22598 Invalid: 216276 Minimum: 0 Maximum: 168
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 168 Format: Numeric

WHOURS_ALL: Hours of work in last week, all jobs (all ref periods)

Data file: global_refugee_harmonization_2.dta

Overview

Valid: 14356 Invalid: 224518 Minimum: 0 Maximum: 213
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 213 Format: Numeric

study_resources

reports

Brief 1 - A profile of forcibly displaced populations and their hosts

title Brief 1 - A profile of forcibly displaced populations and their hosts
 authors World Bank Poverty and Equity Global Practice
 date 2023-06
 country Ecuador
 language English
 filename efi_brief_01_final.pdf

Brief 2 - Do legal restrictions affect refugees' labor market and education outcomes? Evidence from harmonized data

title Brief 2 - Do legal restrictions affect refugees' labor market and education outcomes? Evidence from harmonized data
 authors World Bank Poverty and Equity Global Practice
 date 2023-06
 language English
 filename efi_brief_02_final.pdf

Brief 3 - Welfare in forcibly displaced populations: from measuring outcomes to building capabilities

title Brief 3 - Welfare in forcibly displaced populations: from measuring outcomes to building capabilities
 authors World Bank Poverty and Equity Global Practice
 date 2023-06
 language English
 filename efi_brief_03_final.pdf

technical_documents

A harmonized dataset of forcibly displaced populations and their hosts - codebook

title A harmonized dataset of forcibly displaced populations and their hosts - codebook
 country Ecuador
 language English
 filename codebook_harmonization_of_forcibly_displaced_populations_and_their_hosts.pdf

A harmonized dataset of forcibly displaced populations and their hosts - data dictionary

title A harmonized dataset of forcibly displaced populations and their hosts - data dictionary
 language English
 filename dictionary_harmonization_of_forcibly_displaced_populations_and_their_hosts.pdf

ReadMe

title ReadMe
language English
filename readme.txt

Links to published data

title Links to published data
language English
filename links_to_published_data.pdf
