

Pilot Test to Evaluate Questions for SDG Indicator 5.a.1 2022

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Identification

SURVEY ID NUMBER

PAN_2022_PTEQ-SDG-EH_v01_M_v01_A_OCS

TITLE

Pilot Test to Evaluate Questions for SDG Indicator 5.a.1 2022

COUNTRY/ECONOMY

Name	Country code
Panama	PAN

ABSTRACT

This study is a test pilot to evaluate a set of questions to allow the re-collection of information on SDG indicator 5.a.1 - (a) Percentage of people with ownership or secure rights over agricultural land (out of total agricultural population), by sex; and (b) share of women among owners or rights-bearers of agricultural land, by type of tenure, in Panamá.

The main objective of the pilot test is to test a question set on SDG indicator 5.a.1 in survey household.

UNIT OF ANALYSIS

Households

Scope

NOTES

Sociodemographic data: ownership or secure rights over agricultural land, number of member of family, income sources, sex, type of tenure.

KEYWORDS

Keyword
SDG Indicator

Coverage

GEOGRAPHIC COVERAGE

The data is not representative at national level.

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Roberto Castillo	FLACSO Secretaría General
Yadira Adames	FLACSO Secretaría General
Stella Saenz	FLACSO Secretaría General

PRODUCERS

Name
Food and Agriculture Organization Panamá

FUNDING AGENCY/SPONSOR

Name	Abbreviation
Food and Agriculture Organization, Headquarters	FAO HQ
Food and Agriculture Organization, Regional Office for Latin America and the Caribbean	FAO RLC

Sampling

SAMPLING PROCEDURE

The sample was selected until it reached at least 75 households. The selection was done considering easy access, adequate roads that allow rapid movement between districts, and important development of agricultural activity, at the level of large, medium and small household agriculture.

RESPONSE RATE

The response rate was 100%.

WEIGHTING

No weighting

data_collection

DATES OF DATA COLLECTION

Start	End
2022-06-11	2022-06-13

DATA COLLECTION MODE

Other [oth]

data_processing

DATA EDITING

The data collected underwent the following stages:

1. Field editing which consisted of checking of consistency, correctness and completeness of entries while in the field.
2. Manual processing of complete questionnaires where the following were done: verification of identification by family name and district of forms, checking eligibility of entries, coding.

data_appraisal

DATA APPRAISAL

Each survey corresponds to a household.

Access policy

CONTACTS

Name	Affiliation	Email
Gloria Vargas	Food and Agriculture Organization	gloria.vargasbriceno@fao.org

CONFIDENTIALITY

The users shall not take any action with the purpose of identifying any individual entity (i.e. person, household, enterprise, etc.) in the micro dataset(s). If such a disclosure is made inadvertently, no use will be made of the information, and it will be

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- The micro dataset will only be used for statistical and/or research purposes;
- Any results derived from the micro dataset will be used solely for reporting aggregated information, and not for any specific individual entities or data subjects;
- The users shall not take any action with the purpose of identifying any individual entity (i.e. person, household, enterprise, etc.) in the micro dataset(s). If such a disclosure is made inadvertently, no use will be made of the information, and it will be reported immediately to FAO;
- The micro dataset cannot be re-disseminated by users or shared with anyone other than the individuals that are granted access to the micro dataset by FAO.

CITATION REQUIREMENTS

The use of the dataset should be referenced in any publication, using the following citation:

FLACSO Secretaría General. Pilot Test to Evaluate Questions for SDG Indicator 5.a.1, Panama, 2022. Dataset downloaded from <https://microdata.fao.org>.

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DISCLAIMER

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

This data was re-collected under a Letter of Agreement between FLACSO and FAO, to test some useful set of questions to allow for the estimation of SDG indicator 5.a.1, but it is not representative or reflect the reality about the national context.

Metadata production

DDI DOCUMENT ID

DDI_PAN_2022_PTEQ-SDG-EH_v01_M_v01_A_OCS

PRODUCERS

Name	Abbreviation	Affiliation	Role
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata adapted for FAM
Michael Rahija (Regional Statistician)	FAO RLC	Food and Agriculture Organization	Metadata producer
Development Economics Data Group	DECDG	The World Bank	Metadata adapted for World Bank Microdata Library

DATE OF METADATA PRODUCTION

2023-03-16

DDI DOCUMENT VERSION

Version 01 (March 2023): This metadata was downloaded from the FAO website (<https://microdata.fao.org/index.php/catalog>) and it is identical to FAO version (PAN_2022_PTEQ-SDG-EH_v01_EN_M_v01_A_OCS). The following two metadata fields were edited - Document ID and Survey ID.

data_dictionary

Data file	Cases	variables
anon_df	238	27

Data file: anon_df

Cases: 238

variables: 27

variables

ID	Name	Label	Question
V217	ID_H	Identificador del hogar	
V218	PROVINCIA		
V219	AREA		
V220	DISTRITO		
V221	CORREGIMIENTO		
V222	LUGARPOBLADO		
V223	VIVIENDA		
V224	CUESTIONARIO		
V225	HOGAR		
V226	ID_P	Identificador miembro del hogar	
V227	II_01	1. Todas las personas que viven en esta vivienda comparten un solo presupuesto para sus gastos?	
V228	III_01A	1a. Sembro arroz, maiz, frijol, yuca, name, otoa, cana, hortalizas u otros cultivos temporales en los ultimos 12 meses?	
V229	III_01B	1b. Se dedica a sembrar arboles frutales (papaya, banano, aguacate, limon u otros), industriales permanentes (cafe, platano, coco entre otros) o pastos?	
V230	III_01C	1c. Tiene plantas medicinales u ornamentales para fines comerciales?	
V231	III_01D	1d. Crio ganado vacuno, cerdos, caballos, yeguas, mulas, machos, burras y burros, cabras, bufalos, ovejas y carneros, en los ultimos 12 meses?	
V232	III_01E	1e. Crio gallos, gallinas, pollos, pollas, pollitos, pollitas, gallos de pelea, patos, gansos, pavos, codornices o posee colmenas en los ultimos 12 meses?	
V233	V_01	1. Numero de persona	
V234	V_02	2. La tierra donde desarrolla la actividad agricola o pecuaria es?	
V235	V_03	3. Trabaja usted la tierra donde desarrolla la actividad agricola o pecuaria por cuenta propia?	
V236	V_04	4. Aparece su nombre en un documento como propietario de la tierra que utiliza para realizar la actividad agricola o pecuaria	
V237	V_05	5. ¿Tiene derecho a venderla?	
V238	V_06	6. Tiene derecho a legarla?	
V239	IV_NUMERO	Numero de persona	
V240	IV_02	2. Habitualmente reside en la vivienda y forma parte de este hogar?	
V241	IV_03	3. Sexo	
V242	IV_04	4. Age	
V243	IV_05	5. Se dedica a la actividad agricola o pecuario?	

total: 27

ID_H: Identificador del hogar**Data file:** anon_df**Overview**

Valid: 238 Invalid: 0 Minimum: 6.10501e+17 Maximum: 6.20703e+17 Mean: 6.20125e+17 Standard deviation: 1.68495e+15

Type: Continuous Decimal: 2 Width: 8 Range: 6.10501010004004e+17 - 6.20703015005005e+17 Format: Numeric

PROVINCIA:**Data file:** anon_df**Overview**

Valid: 238 Invalid: 0

Type: Discrete Width: 7 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Herrera		238	100%

AREA:**Data file:** anon_df**Overview**

Valid: 238 Invalid: 0

Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Rural		231	97.1%
Urbana		7	2.9%

DISTRITO:**Data file:** anon_df**Overview**

Valid: 238 Invalid: 0

Type: Discrete Width: 11 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Las Minas		43	18.1%
Los Pozos		32	13.4%
Ocu		66	27.7%
Parita		54	22.7%
Pese		29	12.2%
Santa Maria		14	5.9%

CORREGIMIENTO:

Data file: anon_df

Overview

Valid: 211 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
22		11	5.2%
24		14	6.6%
27		15	7.1%
33		14	6.6%
37		15	7.1%
41		21	10%
42		13	6.2%
43		15	7.1%
46		15	7.1%
51		39	18.5%
66		13	6.2%
67		12	5.7%
73		14	6.6%

LUGARPOBLADO:

Data file: anon_df

Overview

Valid: 195 Invalid: 0

Type: Discrete Width: 13 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Bahia Honda		16	8.2%
Chumical		17	8.7%
El Jazmin		9	4.6%
El Rincon		12	6.2%
La Canoa		11	5.6%
La Valencia		15	7.7%
Las Minas		12	6.2%
Llano Grande		15	7.7%
Los Cerritos		18	9.2%
Los Pintos		8	4.1%
Penas Chatas		12	6.2%
Puerto Limon		20	10.3%
Rincon Grande		18	9.2%
San Jose		12	6.2%

VIVIENDA:

Data file: anon_df

Overview

Valid: 75 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
001		8	10.7%
002		6	8%
003		5	6.7%
004		14	18.7%
005		42	56%

CUESTIONARIO:**Data file:** anon_df**Overview**

Valid: 238 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
001		43	18.1%
002		44	18.5%
003		55	23.1%
004		49	20.6%
005		47	19.7%

HOGAR:**Data file:** anon_df**Overview**

Valid: 238 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
001		235	98.7%
002		3	1.3%

ID_P: Identificador miembro del hogar**Data file:** anon_df**Overview**

Valid: 238 Invalid: 0 Minimum: 6.10501e+19 Maximum: 6.20703e+19 Mean: 6.20125e+19 Standard deviation: 1.68495e+17

Type: Continuous Decimal: 2 Width: 8 Range: 6.10501010004004e+19 - 6.20703015005005e+19 Format: Numeric

II_01: 1. Todas las personas que viven en esta vivienda comparten un solo presupuesto para sus gastos?**Data file:** anon_df**Overview**

Valid: 108 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Si		108	100%

III_01A: 1a. Sembro arroz, maiz, frijol, yuca, name, otoa, cana, hortalizas u otros cultivos temporales en los ultimos 12 meses?**Data file:** anon_df**Overview**

Valid: 108 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		11	10.2%
Si		97	89.8%

III_01B: 1b. Se dedica a sembrar arboles frutales (papaya, banano, aguacate, limon u otros), industriales permanentes (cafe, platano, coco entre otros) o pastos?**Data file:** anon_df**Overview**

Valid: 108 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		63	58.3%

Si		45	41.7%
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III_01C: 1c. Tiene plantas medicinales u ornamentales para fines comerciales?

Data file: anon_df

Overview

Valid: 108 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		108	100%

III_01D: 1d. Crio ganado vacuno, cerdos, caballos, yeguas, mulas, machos, burras y burros, cabras, bufalos, ovejas y carneros, en los ultimos 12 meses?

Data file: anon_df

Overview

Valid: 108 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		41	38%
Si		67	62%

III_01E: 1e. Crio gallos, gallinas, pollos, pollas, pollitos, pollitas, gallos de pelea, patos, gansos, pavos, codornices o posee colmenas en los ultimos 12 meses?

Data file: anon_df

Overview

Valid: 108 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		58	53.7%
Si		50	46.3%

V_01: 1. Numero de persona

Data file: anon_df

Overview

Valid: 108 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
01		65	60.2%
02		30	27.8%
03		11	10.2%
04		2	1.9%

V_02: 2. La tierra donde desarrolla la actividad agricola o pecuaria es?

Data file: anon_df

Overview

Valid: 108 Invalid: 0

Type: Discrete Width: 54 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
a. Propia con titulo de propiedad		62	57.4%
b. Tiene derechos posesorios certificados sobre ella		11	10.2%
c. Tiene derechos posesorios sin certificar sobre ella		14	13%
f. No aplica		21	19.4%

V_03: 3. Trabaja usted la tierra donde desarrolla la actividad agricola o pecuaria por cuenta propia?

Data file: anon_df

Overview

Valid: 108 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		7	6.5%
Si		101	93.5%

V_04: 4. Aparece su nombre en un documento como propietario de la tierra que utiliza para realizar la actividad agrícola o pecuaria

Data file: anon_df

Overview

Valid: 108 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		35	32.4%
Si		73	67.6%

V_05: 5. ¿Tiene derecho a venderla?

Data file: anon_df

Overview

Valid: 108 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		41	38%
Si		67	62%

V_06: 6. Tiene derecho a leerla?**Data file:** anon_df**Overview**

Valid: 108 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		34	31.5%
Si		74	68.5%

IV_NUMERO: Numero de persona**Data file:** anon_df**Overview**

Valid: 238 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
01		76	31.9%
02		71	29.8%
03		55	23.1%
04		22	9.2%
05		9	3.8%
06		4	1.7%
07		1	0.4%

IV_02: 2. Habitualmente reside en la vivienda y forma parte de este hogar?**Data file:** anon_df**Overview**

Valid: 238 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		9	3.8%
Si		229	96.2%

IV_03: 3. Sexo

Data file: anon_df

Overview

Valid: 238 Invalid: 0

Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Hombre		130	54.6%
Mujer		108	45.4%

IV_04: 4. Age

Data file: anon_df

Overview

Valid: 235 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		9	3.8%
10		14	6%
11		24	10.2%
12		27	11.5%
13		24	10.2%
14		12	5.1%
15		13	5.5%
16		8	3.4%

17		5	2.1%
2		10	4.3%
3		9	3.8%
4		10	4.3%
5		20	8.5%
6		18	7.7%
7		12	5.1%
8		6	2.6%
9		14	6%

IV_05: 5. Se dedica a la actividad agricola o pecuario?

Data file: anon_df

Overview

Valid: 238 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		130	54.6%
Si		108	45.4%

study_resources

questionnaires

Encuesta De Hogares, Questionnaire

title Encuesta De Hogares, Questionnaire
country Panama
language Spanish
filename Anexo6_Cuestionario_final_Encuesta_Hogares_Panama.pdf

reports

Informe final del desarrollo de una metodología de investigación para la generación del indicador 5.A.1 en Panamá

title Informe final del desarrollo de una metodología de investigación para la generación del indicador 5.A.1 en Panamá
country Panama
language Spanish
filename Informe final desarrollo metodologico del indicador 5.a.1 en Panama.pdf

technical_documents

Diccionario de datos - encuesta hogares

title Diccionario de datos - encuesta hogares
date 2022-06-01
country Panama
language Spanish
filename ANEXO_DICCIONARIO_DE_DATOS_ENCUESTA_HOGARES.pdf
