

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

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visit_data_catalog_at: <https://microdata.worldbank.org/index.php>

Identification

SURVEY ID NUMBER

PAN_2022_PTEQ-SDG-CA_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 recollection 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 agriculture census.

UNIT OF ANALYSIS

Agricultural holdings

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, Panama

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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Micro datasets disseminated by FAO shall only be allowed for research and statistical purposes. Any user which requests access working for a commercial company will not be granted access to any micro dataset regardless of their specified purpose. Users requesting access to any datasets must agree to the following minimal conditions:

- 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>.

Disclaimer and copyrights

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-CA_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-CA_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	182	26

Data file: anon_df

Cases: 182

variables: 26

variables

ID	Name	Label	Question
V131	ID_H	Identificador del hogar	
V132	PROVINCIA		
V133	AREA		
V134	DISTRITO		
V135	CORREGIMIENTO		
V136	LUGARPOBLADO		
V137	VIVIENDA		
V138	CUESTIONARIO		
V139	HOGAR		
V140	IV_01	1. Cuantas personas en el hogar tienen explotaciones agricolas o se dedican a la actividad pecuaria por cuenta propia?	
V141	IV_03	3. Sexo	
V142	IV_04	4. Edad	
V143	IV_05	5. La actividad agricola la realiza	
V144	ID_P	Identificador miembro del hogar	
V145	II_01	Todas las personas que viven en esta vivienda comparten un solo presupuesto para sus gastos?	
V146	III_01A	1a. Sembro arroz, maiz, frijol, yuca, name, otoa, cana, hortalizas u otros cultivos temporales en los ultimos 12 meses?	
V147	III_01B	1b. Se dedica a sembrar arboles frutales (papaya, banano, aguacate, limon u otros), industriales permanentes (cafe, platano, coco entre otros) o pastos?	
V148	III_01C	1c. Tiene plantas medicinales u ornamentales para fines comerciales?	
V149	III_01D	1d. Crio ganado vacuno, cerdos, caballos, yeguas, mulas, machos, burras y burros, cabras, bufalos, ovejas y carneros, en los ultimos 12 meses?	
V150	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?	
V151	V_01	1. La tierra que ocupa con fines agricolas tiene	
V152	VI_NUMERO	Numero de persona	
V153	VI_02	2. Sexo	
V154	VI_03	3. Aparece su nombre en un documento como propietario de la tierra donde desarrolla la actividad agricola o pecuaria?	
V155	VI_04	4. Tiene (mencionar el nombre) derecho de vender esa tierra	
V156	VI_05	5. Tiene derecho a legar esa tierra?	

total: 26

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

Valid: 182 Invalid: 0 Minimum: 7.10701e+17 Maximum: 7.20707e+17 Mean: 7.19698e+17 Standard deviation: 2.61111e+15
 Type: Continuous Decimal: 2 Width: 8 Range: 7.10701014001001e+17 - 7.20707016005005e+17 Format: Numeric

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

Valid: 182 Invalid: 0
 Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Los Santos		182	100%

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

Valid: 182 Invalid: 0
 Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Rural		168	92.3%
Urbana		14	7.7%

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

Valid: 182 Invalid: 0
 Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Guarare		12	6.6%
Las Tablas		17	9.3%
Los Santos		33	18.1%
Macaracas		34	18.7%
Pedasi		14	7.7%
Pocri		15	8.2%
Tonosi		57	31.3%

CORREGIMIENTO:

Data file: anon_df

Overview

Valid: 182 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
12		12	6.6%
218		8	4.4%
26		9	4.9%
315		12	6.6%
33		12	6.6%
36		9	4.9%
41		12	6.6%
410		11	6%
45		11	6%
54		14	7.7%
65		15	8.2%
71		14	7.7%
74		14	7.7%
75		16	8.8%
77		13	7.1%

LUGARPOBLADO:**Data file:** anon_df**Overview**

Valid: 178 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Campo Alegre (p)		9	5.1%
Canazas		12	6.7%
Chupa o La Meseta		14	7.9%
Cocobolas (p)		8	4.5%
El Aromo		11	6.2%
El Bebedero (p)		12	6.7%
El Cerrud		12	6.7%
El Jengibre		9	5.1%
El Limoncito		14	7.9%
La Colorada		12	6.7%
Llano Abajo		12	6.7%
Llano de Piedra		15	8.4%
Los Higos		11	6.2%
Purio		14	7.9%
Tonosi		13	7.3%

VIVIENDA:**Data file:** anon_df**Overview**

Valid: 92 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
001		11	12%
002		8	8.7%
003		21	22.8%

004		30	32.6%
005		14	15.2%
006		4	4.3%
014		4	4.3%

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

Valid: 182 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
001		40	22%
002		23	12.6%
003		29	15.9%
004		36	19.8%
005		36	19.8%
006		14	7.7%
007		4	2.2%

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

Valid: 182 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
001		182	100%

IV_01: 1. Cuántas personas en el hogar tienen explotaciones agrícolas o se dedican a la

actividad pecuaria por cuenta propia?**Data file:** anon_df**Overview**

Valid: 148 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
01		148	100%

IV_03: 3. Sexo**Data file:** anon_df**Overview**

Valid: 133 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
Hombre		92	69.2%
Mujer		41	30.8%

IV_04: 4. Edad**Data file:** anon_df**Overview**

Valid: 67 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
10		4	6%
11		13	19.4%
12		13	19.4%
13		9	13.4%

14		2	3%
15		3	4.5%
16		2	3%
18		3	4.5%
19		1	1.5%
5		3	4.5%
6		2	3%
7		2	3%
8		4	6%
9		6	9%

IV_05: 5. La actividad agrícola la realiza

Data file: anon_df

Overview

Valid: 148 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Solo o a medias		148	100%

ID_P: Identificador miembro del hogar

Data file: anon_df

Overview

Valid: 182 Invalid: 0 Minimum: 7.10701e+19 Maximum: 7.20707e+19 Mean: 7.19698e+19 Standard deviation: 2.61111e+17

Type: Continuous Decimal: 2 Width: 8 Range: 7.10701014001001e+19 - 7.20707016005005e+19 Format: Numeric

II_01: Todas las personas que viven en esta vivienda comparten un solo presupuesto para sus gastos?

Data file: anon_df

Overview

Valid: 75 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
Si		75	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: 75 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		13	17.3%
Si		62	82.7%

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: 75 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		9	12%
Si		66	88%

III_01C: 1c. Tiene plantas medicinales u ornamentales para fines comerciales?

Data file: anon_df

Overview

Valid: 75 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		71	94.7%
Si		4	5.3%

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: 75 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		42	56%
Si		33	44%

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: 75 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		30	40%
Si		45	60%

V_01: 1. La tierra que ocupa con fines agrícolas tiene**Data file:** anon_df**Overview**

Valid: 75 Invalid: 0

Type: Discrete Width: 34 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Derechos posesorios certificados		1	1.3%
Derechos posesorios sin certificar		11	14.7%
Titulo de propiedad		63	84%

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

Valid: 182 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
01		75	41.2%
02		65	35.7%
03		30	16.5%
04		12	6.6%

VI_02: 2. Sexo**Data file:** anon_df**Overview**

Valid: 182 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
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Hombre		100	54.9%
Mujer		82	45.1%

VI_03: 3. Aparece su nombre en un documento como propietario de la tierra donde desarrolla la actividad agrícola o pecuaria?

Data file: anon_df

Overview

Valid: 182 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		102	56%
Si		80	44%

VI_04: 4. Tiene (mencionar el nombre) derecho de vender esa tierra

Data file: anon_df

Overview

Valid: 182 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		113	62.1%
Si		69	37.9%

VI_05: 5. Tiene derecho a legar esa tierra?

Data file: anon_df

Overview

Valid: 182 Invalid: 0

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

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		92	50.5%
Si		90	49.5%

study_resources

questionnaires

Encuesta Agropecuaria sobre Derechos Seguros de la Tierra, Questionnaire

title Encuesta Agropecuaria sobre Derechos Seguros de la Tierra, Questionnaire
 country Panama
 language Spanish
 filename Anexo5_Cuestionario_final_Censo_Agropecuario_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_5a1_en_Panama.pdf

technical_documents

Diccionario de datos - encuesta agropecuaria

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