Socioeconomic and Agronomic Survey of Climbing Bean Growers in Guatemalan Highlands, 2015

Study Documentation

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Metadata Production

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Socioeconomic and Agronomic Survey of Climbing Bean Growers in Guatemalan Highlands, 2015

Overview

Identification	Guatemala2015survey

Abstract
To enhance the productivity of beans targeted for the milpa (intercropping) system, the Legume Innovation Lab initiated a project focused on the genetic improvement of Middle-American climbing beans for Guatemala, a collaboration between the bean breeding program at North Dakota State University (NDSU) and the Instituto de Ciencia y Tecnologia Agricola (ICTA). Given the lack of information about this production system, a farm household survey representative of the altiplano region (a.k.a. western highlands) of Guatemala was conducted in 2015 in five departments in this region. The objectives of this survey was to gain a better understanding of the socio-economic status and varietal needs among bean producers within the context of intercropping systems, which could be used as input in the bean breeding program's efforts to develop improved germplasm with better agronomic performance.

Unit of Analysis	Households

Scope & Coverage

Countries	Guatemala

Geographic Coverage
The departments of Quiché, Huehuetenango, San Marcos, Chimaltenango and Quetzaltenango

Sampling

Sampling Procedure
See the sampling procedure described in: DeYoung, David J., Byron Reyes, Juan Osorno, Gustavo Mejia, Julio Cesar Villatoro, and Mywish K. Maredia. 2017. An Overview of Bean Production Practices, Varietal Preferences, and Consumption Patterns in the Milpa System of the Guatemalan Highlands: Results of a Farm Household Survey. Staff Paper 2017-08. East Lansing: Michigan State University Department of Agricultural, Food, and Resource Economics.

Weighting
Data set includes a sampling weight variable

Files Description

Dataset contains 3 file(s)

HH_public	
# Cases	549
# Variable(s)	240

PLOT_public	
# Cases	718
# Variable(s)	80

VARIETY_public	
# Cases	970
# Variable(s)	93

Variables List

Dataset contains 413 variable(s)

File HH_public

#	Name	Label	Type	Format	Valid	Invalid	Question
1	id	Unique household identification number	continuous	numeric-9.0	549	0	-
2	wgt	sample weight	continuous	numeric-9.0	549	0	-
3	x0d	Language of Interview	discrete	character-9	540	0	-
4	x1a	Planted climbing beans in 2014	discrete	numeric-8.0	549	0	-
5	x1b	Reason for not planting	discrete	numeric-14.0	549	0	-
6	x2	Department	discrete	numeric-14.0	549	0	-
7	x3	Municipality	discrete	character-27	549	0	-
8	x5	Community Code	continuous	numeric-9.0	549	0	-
9	x6	HH Enumeration in Community	discrete	character-3	549	0	-
10	x9	Interviewed person's relationship to hh head	discrete	numeric-23.0	549	0	-
11	x9s	Specify Other relationship to hh head	discrete	character-7	6	0	-
12	x10a	Interviewed person's Gender	discrete	numeric-8.0	549	0	-
13	x10b	Education of HH Head	discrete	numeric-9.0	546	3	-
14	x10c	HH Head can read and write	discrete	numeric-9.0	545	4	-
15	x10d	Civil Status of HH Head	discrete	numeric-28.0	545	4	-
16	x10e	Years of education of spouse if married or in civil union	continuous	numeric-8.0	508	41	-
17	x10f	Does the spouse read and write	discrete	numeric-8.0	508	41	-
18	a1	Years of Education Respondent	discrete	numeric-8.0	223	326	-
19	a2	Respondent can Read and Write	discrete	numeric-8.0	226	323	-
20	a3	Gender of respondent	discrete	numeric-8.0	368	181	-
21	a4	Respondent's age	continuous	numeric-8.0	549	0	-
22	a5	Years respondent has lived in community	discrete	numeric-11.0	549	0	-
23	a6a	Respondent's years of agricultural experience	continuous	numeric-8.0	548	1	-
24	a6b	Respondent's years of bean production experience	continuous	numeric-8.0	549	0	-
25	a7	Respondent is active member of productive org or coop	discrete	numeric-8.0	549	0	-
26	a8a	If Yes, what type of organization?	discrete	numeric-44.0	111	438	-
27	a8as	Specify other	discrete	character-48	54	0	-

File HH_public

#	Name	Label	Type	Format	Valid	Invalid	Question
28	a8b	If Yes, what type of organization?	discrete	numeric-44.0	92	457	-
29	a8bs	Specify other	discrete	character-17	2	0	-
30	a8c	If Yes, what type of organization?	discrete	numeric-44.0	93	456	-
31	a8cs	Specify other	discrete	numeric-8.0	0	549	-
32	a9	Another member of the family belongs to coop or organization	discrete	numeric-8.0	549	0	-
33	a10a	Number of parcels 2014 (owned)	continuous	numeric-8.0	548	1	-
34	a10b	Number of parcels 2014 (not owned)	continuous	numeric-8.0	547	2	-
35	a11a	Area cropped 2014 (owned)	continuous	numeric-8.0	549	0	-
36	a11b	Area cropped 2014 (not owned)	continuous	numeric-8.0	549	0	-
37	a11c	Number of acres per manzana of land	continuous	numeric-8.0	549	0	-
38	a12a	Most important (area planted) crop in 2014	discrete	numeric-30.0	549	0	-
39	a12as	Specify other	discrete	character-23	5	0	-
40	a12b	Second most important (area planted) crop in 2014	discrete	numeric-30.0	549	0	-
41	a12bs	Specify other	discrete	character-15	5	0	-
42	a13a	Most important (own consumption) crop in 2014	discrete	numeric-30.0	549	0	-
43	a13as	Specify other	discrete	numeric-8.0	0	549	-
44	a13b	Second most important (own consumption) crop in 2014	discrete	numeric-30.0	549	0	-
45	a13bs	Specify other	discrete	numeric-8.0	0	549	-
46	a14	Year you received the last bean production training	discrete	numeric-19.0	549	0	-
47	a15a	Training provider	discrete	numeric-31.0	42	507	-
48	a15as	Specify Other	discrete	character-16	5	0	-
49	a15b	Main theme of training	discrete	numeric-26.0	43	506	-
50	a15bs	Specify other	discrete	character-38	1	0	-
51	a16	Year last adopted NEW input or practice	discrete	numeric-19.0	549	0	-
52	a17	Name of new input or practice	discrete	character-41	52	0	-
53	b1	Number of BEAN parcels 2014	discrete	numeric-8.0	549	0	-
54	b2	Farmer drew parcel	discrete	numeric-8.0	545	4	-
55	b31	More insect problem in 2014 then last 2 years	discrete	numeric-13.0	549	0	-
56	b32	More disease problem in 2014 than last 2 years	discrete	numeric-13.0	549	0	-

File HH_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
57	b33	More drought problem in 2014 than last 2 years	discrete	numeric-13.0	549	0	-
58	b34	More problems with too much rain in 2014 than last 2 years	discrete	numeric-13.0	548	1	-
59	c26a	Name of preferred variety	discrete	character-32	536	0	-
60	c26b	ID of parcel and variety of preferred variety	discrete	character-35	536	0	-
61	dx	Answered 2 or 3 in c22b	discrete	numeric-8.0	546	3	-
62	dy	Answered more than 0 in c25d	discrete	numeric-8.0	546	3	-
63	d10a	Most important plant drying practice	discrete	numeric-26.0	548	1	-
64	d10as	Specify Other	discrete	character-23	17	0	-
65	d10b	Second important plant drying practice	discrete	numeric-26.0	548	1	-
66	d10bs	Specify Other	discrete	character-23	2	0	-
67	d11a	Most important grain drying practice	discrete	numeric-40.0	548	1	-
68	d11as	Specify Other	discrete	character-27	27	0	-
69	d11b	Second important grain drying practice	discrete	numeric-40.0	548	1	-
70	d11bs	Specify Other	discrete	numeric-8.0	0	549	-
71	d12a	Most important grain storage practice	discrete	numeric-28.0	548	1	-
72	d12as	Specify Other	discrete	character-36	12	0	-
73	d12b	Second important grain storage practice	discrete	numeric-28.0	548	1	-
74	d12bs	Specify Other	discrete	character-16	4	0	-
75	d13	Weeks without damage using main storage practice	continuous	numeric-8.0	549	0	-
76	d14	Applied chemical storage product	discrete	numeric-8.0	548	1	-
77	d15	Main storage pest	discrete	numeric-14.0	182	367	-
78	d15s	Specify Other	discrete	numeric-8.0	1	548	-
79	d16	Natural product used to prevent storage pest	discrete	numeric-8.0	545	4	-
80	e1	Most important characteristics	discrete	numeric-43.0	548	1	-
81	e1s	Specify Other	discrete	character-57	5	0	-
82	e2	Second desired characteristics	discrete	numeric-43.0	548	1	-
83	e2s	Specify Other	discrete	character-33	4	0	-
84	e3	Third desired characteristic	discrete	numeric-43.0	548	1	-
85	e3s	Specify Other	discrete	character-17	2	0	-

File HH_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
86	e4	Willingness to pay (Quetzales per pound)	continuous	numeric-10.0	548	1	-
87	e5	Amount of seed initially desired	continuous	numeric-10.0	548	1	-
88	e6	Unit of measurement of amount desired	discrete	numeric-16.0	538	11	-
89	e6s	Specify Other	discrete	character-32	4	0	-
90	e7	Quit planting a variety in last 3 years	discrete	numeric-8.0	547	2	-
91	e8	Number of varieties stopped using	discrete	numeric-8.0	30	519	-
92	e9	Name of last variety stopped using	discrete	character-32	223	0	-
93	e10NEW	Main reason stopped using (multiple answers)	discrete	numeric-31.0	35	514	-
94	e10s	Specify Other	discrete	character-36	14	0	-
95	f1	Use loan/credit for bean production last 12 months	discrete	numeric-10.0	549	0	-
96	f2	Remittance received in last 12 months	discrete	numeric-8.0	549	0	-
97	f3	Percent of annual income from dry bean sale	discrete	numeric-19.0	547	2	-
98	f4	Percent of annual bean consumption from own production	discrete	numeric-19.0	548	1	-
99	f5	Bean reserves last after harvesting	discrete	numeric-30.0	548	1	-
100	f6	Frequency of bean purchase after reserves end	discrete	numeric-24.0	548	1	-
101	f7	Distance to market from home KMs	continuous	numeric-8.0	478	71	-
102	f8	Amount of hh consumption beans purchased in 2014 compared to previous 2 years	discrete	numeric-22.0	474	75	-
103	g1	Number of men in hh	continuous	numeric-8.0	548	1	-
104	g4	HH members under 5	discrete	numeric-8.0	546	3	-
105	g5	HH members 5-6	discrete	numeric-8.0	548	1	-
106	g6	HH members 7-13	discrete	numeric-8.0	548	1	-
107	g7	HH members 14-25	discrete	numeric-8.0	548	1	-
108	g8	HH members 26-49	discrete	numeric-8.0	548	1	-
109	g9	HH members 50-65	discrete	numeric-8.0	548	1	-
110	g10	HH members older than 65	discrete	numeric-8.0	547	2	-
111	g11	Children ages 7-13 attend school	discrete	numeric-28.0	548	1	-
112	g12	Main floor material of house	discrete	numeric-25.0	539	10	-
113	g12s	Specify Other	discrete	numeric-8.0	0	549	-
114	g13	HH has well	discrete	numeric-8.0	548	1	-

File HH_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
115	g14a	Bathroom (shower) connected to house	discrete	numeric-8.0	548	1	-
116	g14b	Bathroom (shower) seperated from house	discrete	numeric-8.0	548	1	-
117	g15	Toilet	discrete	numeric-8.0	548	1	-
118	g16	Outhouse/Latrine	discrete	numeric-8.0	548	1	-
119	g17	Water faucet	discrete	numeric-8.0	548	1	-
120	g18	Electricity	discrete	numeric-8.0	548	1	-
121	g19	Basic grains	discrete	numeric-8.0	548	1	-
122	g20	Horticulture crops	discrete	numeric-8.0	548	1	-
123	g21	Dairy products	discrete	numeric-8.0	548	1	-
124	g22	Cattle (for beef)	discrete	numeric-8.0	548	1	-
125	g23	Salary from ag labor	discrete	numeric-8.0	548	1	-
126	g24	Other farm activity	discrete	numeric-8.0	548	1	-
127	g25	Renting out land or equipment	discrete	numeric-8.0	546	3	-
128	g26	Salary from non-ag labor	discrete	numeric-10.0	547	2	-
129	g27	Non-ag business	discrete	numeric-8.0	547	2	-
130	g28	Highest source of income	discrete	numeric-30.0	548	1	-
131	g29	Second highest source of income	discrete	numeric-30.0	548	1	-
132	g30	Cows	discrete	numeric-8.0	545	4	-
133	g31	Bulls	discrete	numeric-8.0	546	3	-
134	g32	Ox	discrete	numeric-8.0	546	3	-
135	g33	Pigs	discrete	numeric-8.0	547	2	-
136	g34	Horses	discrete	numeric-8.0	547	2	-
137	g35	Donkeys/mules	discrete	numeric-8.0	547	2	-
138	g36	Calves	discrete	numeric-8.0	547	2	-
139	g37	Bicycles	discrete	numeric-8.0	547	2	-
140	g38	Motorcycles	discrete	numeric-8.0	547	2	-
141	g39	Cars and trucks	discrete	numeric-8.0	547	2	-
142	g40	Tractors	discrete	numeric-8.0	547	2	-
143	g41	Cart (animal traction)	discrete	numeric-8.0	547	2	-
144	g42	Ploughs (animal traction)	discrete	numeric-8.0	547	2	-
145	g43	Backpack pump (fertilizer)	discrete	numeric-8.0	547	2	-
146	g44	Metal silos	discrete	numeric-8.0	547	2	-
147	g45	Water pump (irrigation)	discrete	numeric-8.0	545	4	-
148	g46	Refrigerator	discrete	numeric-8.0	547	2	-
149	g47	Gas or electric stove	discrete	numeric-8.0	547	2	-
150	g48	Mill stone	discrete	numeric-8.0	546	3	-
151	g49	Iron (electric)	discrete	numeric-8.0	546	3	-

File HH_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
152	g50	TV	discrete	numeric-8.0	547	2	-
153	g51	Radio	discrete	numeric-8.0	547	2	-
154	g52	Cell phone	discrete	numeric-8.0	547	2	-
155	g53	Computer	discrete	numeric-8.0	547	2	-
156	h1a	Person who cooks answered the following questions	discrete	numeric-8.0	548	1	-
157	h1b	Gender of the person who usually cooks	discrete	numeric-8.0	400	149	-
158	h1c	Relationship to HH head	discrete	numeric-15.0	400	149	-
159	h1cs	Specify Other	discrete	character-13	5	0	-
160	h2	Festival or celebration yesterday?	discrete	numeric-8.0	542	7	-
161	h3	Cereals (maize, wheat, rice, sorghum, millet)	discrete	numeric-8.0	547	2	-
162	h4	Cassava, sweet potato, potato, other root	discrete	numeric-8.0	547	2	-
163	h5	Vegetable	discrete	numeric-8.0	547	2	-
164	h6	Fruit	discrete	numeric-8.0	546	3	-
165	h7	Meet	discrete	numeric-8.0	547	2	-
166	h8	Fish or seafood	discrete	numeric-8.0	547	2	-
167	h9	Eggs	discrete	numeric-8.0	547	2	-
168	h10	Beans	discrete	numeric-8.0	547	2	-
169	h11	Lentils, peas, cowpea, peanut, nuts or pigeonpea	discrete	numeric-8.0	547	2	-
170	h12	Dairy product	discrete	numeric-8.0	547	2	-
171	h13	Oil, fat or butter	discrete	numeric-8.0	547	2	-
172	h14	Suger or honey	discrete	numeric-8.0	546	3	-
173	h15	Others such as Condiments, coffee, tea	discrete	numeric-8.0	547	2	-
174	h16a	January	discrete	numeric-33.0	547	2	-
175	h16b	Febuary	discrete	numeric-33.0	547	2	-
176	h16c	March	discrete	numeric-33.0	547	2	-
177	h16d	April	discrete	numeric-33.0	547	2	-
178	h16e	May	discrete	numeric-33.0	547	2	-
179	h16f	June	discrete	numeric-33.0	547	2	-
180	h16g	July	discrete	numeric-33.0	547	2	-
181	h16h	August	discrete	numeric-33.0	547	2	-
182	h16j	September	discrete	numeric-33.0	547	2	-
183	h16k	October	discrete	numeric-33.0	547	2	-
184	h16m	November	discrete	numeric-33.0	547	2	-
185	h16n	December	discrete	numeric-33.0	547	2	-
186	h17	Children under 14 like beans	discrete	numeric-21.0	545	4	-

File HH_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
187	h18	Why do they not like beans	discrete	numeric-10.0	426	123	-
188	h18s	Specify Other	discrete	numeric-8.0	0	549	-
189	h19	Number of days children eat beans in last week	discrete	numeric-8.0	425	124	-
190	h20	Children eat beans for breakfast	discrete	numeric-8.0	430	119	-
191	h21	Children eat beans for lunch	discrete	numeric-8.0	430	119	-
192	h22	Children eat beans for dinner	discrete	numeric-8.0	430	119	-
193	h23	Prefered bean preparation	continuous	numeric-10.0	426	123	-
194	h23s	Specify Other	discrete	character-16	25	0	-
195	h24	Main bean preparation last week	discrete	numeric-15.0	546	3	-
196	h24s	Specify Other	discrete	character-30	32	0	-
197	h25	Purchased canned beans last week	discrete	numeric-8.0	549	0	-
198	h26	Number of time you cooked beans last week	discrete	numeric-23.0	536	13	-
199	h27	Cups of beans cooked eat time last week	continuous	numeric-8.0	547	2	-
200	h28	Do you soak beans before cooking	discrete	numeric-8.0	547	2	-
201	h29a	Calculated Cooking time in Minuetes	discrete	numeric-23.0	544	5	-
202	h29c	Source of cooking energy	discrete	numeric-11.0	546	3	-
203	h29cs	Specify Other	discrete	numeric-8.0	0	549	-
204	h30	Prefered bean variety	discrete	character-37	544	0	-
205	h31	What you like most about a variety	discrete	numeric-34.0	545	4	-
206	h31s	Specify Other	discrete	character-42	4	0	-
207	h32a	Original Maize	discrete	numeric-14.0	547	2	-
208	h32b	Original Rice	discrete	numeric-14.0	547	2	-
209	h32c	Original Bean	discrete	numeric-14.0	547	2	-
210	h32d	Original Potato	discrete	numeric-14.0	547	2	-
211	h32e	Original Chayote	discrete	numeric-14.0	547	2	-
212	h32f	Original Coca Cola	discrete	numeric-14.0	547	2	-
213	h32g	Original Meat	discrete	numeric-14.0	547	2	-
214	h29b	PRE CALCULATION Unit of measure	discrete	numeric-23.0	547	2	-
215	f7NEW	Distance to market from home KMs	continuous	numeric-8.0	478	71	-
216	g3NEW	Number of hh members	continuous	numeric-8.0	548	1	-
217	g2NEW	Number of women in hh	discrete	numeric-8.0	548	1	-
218	packetsu ..	Unique numeration	continuous	numeric-9.0	549	0	-

File HH_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
219	d1a1	Total amount sold-green bean	continuous	numeric-8.0	233	316	-
220	d1a2	Total amount sold-dry grain	continuous	numeric-8.0	256	293	-
221	d4a1	price for the largest amount-green bean	continuous	numeric-10.0	12	537	-
222	d4a2	price for the largest amount-dry grain	continuous	numeric-10.0	81	468	-
223	d51	transport cost when sold the highest amount-green bean	continuous	numeric-10.0	12	537	-
224	d52	transport cost when sold the highest amount-dry grain	continuous	numeric-10.0	84	465	-
225	d1b1	unit sold-green bean	discrete	numeric-30.0	11	538	-
226	d2b1	reason for selling in this month-green bean	discrete	numeric-16.0	11	538	-
227	d3a1	place where sold the highest amount-green bean	discrete	numeric-40.0	11	538	-
228	d3b1	reason for selling here-green bean	discrete	numeric-35.0	11	538	-
229	d4b1	negotiated this price before harvest-green bean	discrete	numeric-8.0	11	538	-
230	d6a1	seller's relationship with the head-green bean	discrete	numeric-26.0	13	536	-
231	d6b1	seller's gender-green bean	discrete	numeric-8.0	11	538	-
232	d2a1	month whn sold the lasrgest amount-green bean	discrete	numeric-10.0	11	538	-
233	d1b2	unit sold-dry grain	discrete	numeric-30.0	83	466	-
234	d2b2	reason for selling in this month-dry grain	discrete	numeric-16.0	82	467	-
235	d3a2	place where sold the highest amount-dry grain	discrete	numeric-40.0	83	466	-
236	d3b2	reason for selling here-dry grain	discrete	numeric-35.0	83	466	-
237	d4b2	negotiated this price before harvest-dry grain	discrete	numeric-8.0	81	468	-
238	d6a2	seller's relationship with the head-dry grain	discrete	numeric-26.0	80	469	-
239	d6b2	seller's gender-dry grain	discrete	numeric-8.0	80	469	-
240	d2a2	month when sold the largest amount-dry grain	continuous	numeric-10.0	83	466	-

File PLOT_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
1	id	Household unique identification number	continuous	numeric-9.0	718	0	-
2	packetsu ..	Unique numeration	continuous	numeric-9.0	718	0	-
3	x2	Department	discrete	numeric-14.0	718	0	-

File PLOT_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
4	x3	Municipality	discrete	character-27	718	0	-
5	x5	Community Code	continuous	numeric-9.0	718	0	-
6	wgt	sample weight	continuous	numeric-9.0	718	0	-
7	plotid	Plot unique identification number	continuous	numeric-10.0	718	0	-
8	plot	Plot number	discrete	numeric-1.0	718	0	-
9	b0	Plot ID	discrete	character-2	718	0	-
10	b4	Unique description of the plot	discrete	character-80	714	0	-
11	b5	Walking time in minutes	discrete	numeric-19.0	716	2	-
12	b6	Slope of the plot	discrete	numeric-17.0	717	1	-
13	b7	Soil type of plot	discrete	numeric-24.0	717	1	-
14	b8	Soil quality for bean production	discrete	numeric-8.0	717	1	-
15	b9	Ownership of the plot	discrete	numeric-17.0	716	2	-
16	b10	Rental price for entire agricultural cycle	discrete	numeric-24.0	512	206	-
17	b11a	Size (area) of plot	continuous	numeric-8.0	717	1	-
18	b11b	Unit of Measurement	discrete	numeric-13.0	717	1	-
19	b12a	Decision maker of crops planted	discrete	numeric-13.0	717	1	-
20	b12as	Specify other decision maker	discrete	character-33	57	0	-
21	b12b	Gender of decision maker	discrete	numeric-30.0	715	3	-
22	b12cNEW	Age of decision maker	continuous	numeric-10.0	538	180	-
23	b13	Soil preparation	discrete	numeric-15.0	717	1	-
24	b14	Precent of Maize Lodging from bean weight	discrete	numeric-22.0	717	1	-
25	b15	Crops in this plot in 2013	discrete	character-18	713	0	-
26	b15s	Other Specify	discrete	character-25	10	0	-
27	b15fallow	Plot fallow in 2013	discrete	numeric-8.0	713	5	-
28	b15rice	Rice in plot in 2013	discrete	numeric-9.0	718	0	-
29	b15climb ..	Climbing bean in plot in 2013	discrete	numeric-8.0	718	0	-
30	b15bushb ..	Bush bean in plot in 2013	discrete	numeric-8.0	718	0	-
31	b15maize	Maize in plot in 2013	discrete	numeric-8.0	718	0	-
32	b15trigo	Wheat in plot in 2013	discrete	numeric-8.0	718	0	-
33	b15camot ..	Camote (white or yellow) in plot in 2013	discrete	numeric-9.0	718	0	-
34	b15papa	Potato in plot in 2013	discrete	numeric-8.0	713	5	-
35	b15arveja	Arveja in plot in 2013	discrete	numeric-8.0	718	0	-
36	b15ayote	Ayote in plot in 2013	discrete	numeric-9.0	718	0	-
37	b15chila ..	Chilacayote in plot in 2013	discrete	numeric-9.0	718	0	-

File PLOT_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
38	b15brocoli	Broccoli in plot in 2013	discrete	numeric-8.0	718	0	-
39	b15haba	Haba in plot in 2013	discrete	numeric-8.0	718	0	-
40	b15chile ..	Sweet pepper in plot in 2013	discrete	numeric-9.0	718	0	-
41	b15repollo	Cabbage in plot in 2013	discrete	numeric-8.0	718	0	-
42	b15tomate	Tomato in plot in 2013	discrete	numeric-9.0	718	0	-
43	b15other ..	Other horticulture in plot in 2013	discrete	numeric-8.0	718	0	-
44	b15coffee	Coffee in plot in 2013	discrete	numeric-8.0	718	0	-
45	b15fruit ..	Fruit tree in plot in 2013	discrete	numeric-9.0	718	0	-
46	b15other	Other in plot in 2013	discrete	numeric-8.0	718	0	-
47	b16	Crops in plot in 2014	discrete	character-16	714	0	-
48	b16s	Other specify	discrete	character-25	12	0	-
49	b16fallow	Plot fallow in 2014	discrete	numeric-8.0	718	0	-
50	b16maiz	Maize in plot in 2014	discrete	numeric-8.0	718	0	-
51	b16otros ..	Other grains in plot in 2014	discrete	numeric-9.0	718	0	-
52	b16papa	Potato in plot in 2014	discrete	numeric-9.0	718	0	-
53	b16arveja	Arveja in plot in 2014	discrete	numeric-9.0	718	0	-
54	b16ayote	Ayote in plot in 2014	discrete	numeric-9.0	718	0	-
55	b16chila ..	Chilacayote in plot in 2014	discrete	numeric-9.0	718	0	-
56	b16brocoli	Broccoli in plot in 2014	discrete	numeric-9.0	718	0	-
57	b16haba	Haba in plot in 2014	discrete	numeric-9.0	718	0	-
58	b16chile ..	Sweet pepper in plot in 2014	discrete	numeric-9.0	718	0	-
59	b16repollo	Cabbage in plot in 2014	discrete	numeric-9.0	718	0	-
60	b16tomate	Tomato in plot in 2014	discrete	numeric-9.0	718	0	-
61	b16otrah ..	Other hort in plot in 2014	discrete	numeric-8.0	718	0	-
62	b16coffee	Coffee in plot in 2014	discrete	numeric-8.0	718	0	-
63	b16fruta ..	Fruit plants in plot in 2014	discrete	numeric-9.0	718	0	-
64	b16nosen ..	Unknown or does not remember plot use in 2014	discrete	numeric-8.0	718	0	-
65	b16otroc ..	Other cultivated in plot in 2014	discrete	numeric-8.0	718	0	-
66	b17	Percent of plot planted to beans	discrete	numeric-25.0	713	5	-
67	b18	Distance between rows	discrete	numeric-34.0	712	6	-
68	b19	Distance between plants	discrete	numeric-34.0	712	6	-
69	b20	Number of seeds per plant (site)	discrete	numeric-34.0	712	6	-
70	b21	Planting distance was used for all varieties in this plot	discrete	numeric-8.0	711	7	-
71	b22	Soil preparation cost (Quetzales)	continuous	numeric-8.0	714	4	-

File PLOT_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
72	b23	Chemical fertilizer cost (Quetzales)	continuous	numeric-8.0	714	4	-
73	b24	Organic fertilizer cost (Quetzales)	continuous	numeric-8.0	714	4	-
74	b25	Herbicide cost (Quetzales)	continuous	numeric-8.0	714	4	-
75	b26	Chemical insecticide and fungicide cost (Quetzales)	continuous	numeric-8.0	714	4	-
76	b27	Seed cost (Quetzales)	continuous	numeric-8.0	714	4	-
77	b28	Labor cost (Quetzales)	continuous	numeric-8.0	714	4	-
78	b29	Decision maker of harvest	discrete	numeric-13.0	714	4	-
79	b29s	Specify other decision maker	discrete	character-29	53	0	-
80	b30	Number of varieties planted in this plot	discrete	numeric-8.0	714	4	-

File VARIETY_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
1	id	Household unique identification number	continuous	numeric-9.0	970	0	-
2	packetsu ..	Unique numeration	continuous	numeric-9.0	970	0	-
3	x2	Department	discrete	numeric-14.0	970	0	-
4	x3	Municipality	discrete	character-27	970	0	-
5	x5	Community Code	continuous	numeric-9.0	970	0	-
6	wgt	sample weight	continuous	numeric-9.0	970	0	-
7	plotid	Plot unique identification number	discrete	character-9	970	0	-
8	b0	Plot ID	discrete	character-19	967	0	-
9	c0	Variety ID	discrete	character-2	967	0	-
10	c1a	Name of variety	discrete	character-25	962	0	-
11	c1b	Commercial Class of variety	discrete	numeric-29.0	964	6	-
12	c1bs	Other Specify	discrete	character-33	5	0	-
13	c2a	Type of bean plant	discrete	numeric-8.0	962	8	-
14	c2b	If climbing, material used as guide	discrete	numeric-13.0	916	54	-
15	c2bs	Other Specify	discrete	character-39	17	0	-
16	c3	Improved variety	discrete	numeric-8.0	962	8	-
17	c4a	Provided seed	discrete	numeric-35.0	955	15	-
18	c4b	Labeled correctly	discrete	numeric-8.0	422	548	-
19	c5	Year variety was first planted	discrete	numeric-22.0	957	13	-
20	c6a	Month planted in 2014	discrete	numeric-8.0	957	13	-
21	c6b	Week planted	discrete	numeric-8.0	956	14	-
22	c7	Certified seed	discrete	numeric-8.0	962	8	-
23	c8	Main source of seed	discrete	numeric-56.0	956	14	-

File VARIETY_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
24	c8s	Other Specify	discrete	character-24	86	0	-
25	c9	Planting method used	discrete	numeric-26.0	957	13	-
26	c9s	Other specify planting method	discrete	character-45	8	0	-
27	c10	Percent of seed that germinated	discrete	numeric-17.0	956	14	-
28	c11	Insects that affected this variety	discrete	character-17	956	0	-
29	c11_1	c11: affeted by empoascalorito verde	discrete	numeric-8.0	956	14	-
30	c11_2	c11: affeted by pulgones	discrete	numeric-8.0	956	14	-
31	c11_3	c11: affeted by gallina ciega	discrete	numeric-8.0	956	14	-
32	c11_4	c11: affeted by gusano no cherot rozador	discrete	numeric-8.0	956	14	-
33	c11_5	c11: affeted by conchuela	discrete	numeric-8.0	956	14	-
34	c11_6	c11: affeted by barrenador	discrete	numeric-8.0	956	14	-
35	c11_7	c11: affeted by tortuguilla	discrete	numeric-8.0	956	14	-
36	c11_8	c11: affeted by gusanos comedores de follaje	discrete	numeric-8.0	956	14	-
37	c11_9	c11: affeted by mosca blanca	discrete	numeric-8.0	956	14	-
38	c11_10	c11: affeted by picudo de laviana	discrete	numeric-8.0	956	14	-
39	c11_11	c11: affeted by SIN NOMBRE	discrete	numeric-8.0	956	14	-
40	c11_12	c11: affeted by NONE	discrete	numeric-8.0	956	14	-
41	c12a	Applied any insecticide to this cultivar	discrete	numeric-44.0	953	17	-
42	c12bNEW	Number of applications of insecticide during the production cycle	continuous	numeric-10.0	508	462	-
43	c13	Diseases affected mainly to this bean cultivar	discrete	character-11	956	0	-
44	c13s	C13s	discrete	character-30	9	0	-
45	c13_1	c13: affected by pudriciones raiz	discrete	numeric-8.0	956	14	-
46	c13_2	c13: affected by mancha angular	discrete	numeric-8.0	956	14	-
47	c13_3	c13: affected by mancha ascochyta	discrete	numeric-8.0	956	14	-
48	c13_4	c13: affected by mancha antracnosis	discrete	numeric-8.0	956	14	-
49	c13_5	c13: affected by virus mosaico dor	discrete	numeric-8.0	956	14	-
50	c13_6	c13: affected by manch roya	discrete	numeric-8.0	956	14	-
51	c13_99	c13: affected by other	discrete	numeric-8.0	956	14	-
52	c13_0	c13: affected by NONE	discrete	numeric-8.0	956	14	-

File VARIETY_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
53	c14a	Applied any fungicide to this cultivar	discrete	numeric-44.0	934	36	-
54	c14b	Number of applications during the production cycle	continuous	numeric-10.0	529	441	-
55	c15	apllied fertilizer	discrete	numeric-15.0	955	15	-
56	c16a	Name of MAIN fertilizer	discrete	numeric-33.0	840	130	-
57	c16as	-	discrete	character-30	25	0	-
58	c16b	Name of SECONDARY fertilizer	discrete	numeric-33.0	840	130	-
59	c16bs	-	discrete	character-36	22	0	-
60	c17	Applied any organic fertilizer to this cultivar	discrete	numeric-15.0	955	15	-
61	c18	Number of weedings passes to this cultivar	discrete	numeric-8.0	953	17	-
62	c19	Applied any herbicide to this cultivar	discrete	numeric-15.0	955	15	-
63	c20as	-	discrete	character-41	18	0	-
64	c20bs	-	discrete	character-84	11	0	-
65	c21as	-	discrete	character-66	17	0	-
66	c21bs	-	discrete	character-16	2	0	-
67	c22b	Uses of green bean	discrete	numeric-36.0	59	911	-
68	c22bs	-	discrete	numeric-8.0	0	970	-
69	c22c	Amount left for household consumption (pounds)	continuous	numeric-8.0	357	613	-
70	c22d	Proportion of this cultivar was harvested as dry bean	discrete	numeric-11.0	955	15	-
71	c23a	Month of harvest	discrete	numeric-8.0	950	20	-
72	c23b	Week of harvest	discrete	numeric-8.0	950	20	-
73	c24b	Units	discrete	numeric-31.0	935	35	-
74	c24bs	-	discrete	numeric-8.0	0	970	-
75	c25a	Amount daved to be used as seed later	continuous	numeric-8.0	955	15	-
76	c25b	Amount saved for household consumption and/or already ate	continuous	numeric-8.0	955	15	-
77	c25c	Amount lost due to pest storage	continuous	numeric-8.0	955	15	-
78	c25d	Amount sold	continuous	numeric-8.0	955	15	-
79	c25e	Amount used for other purposes (specify:i.e. to pay bills)	continuous	numeric-8.0	954	16	-
80	c11other	-	discrete	numeric-9.0	3	967	-
81	seedlbs	Pounds of seed harvested as dry bean	continuous	numeric-9.0	929	41	-
82	seedkg	Kgs of seed harvested as dry bean	continuous	numeric-9.0	932	38	-

File VARIETY_public_

#	Name	Label	Type	Format	Valid	Invalid	Question
83	eatlbs	Pounds of seed saved for household consumption and/ or already ate	continuous	numeric-9.0	929	41	-
84	eatkg	Kgs of seed saved for household consumption and/ or already ate	continuous	numeric-9.0	932	38	-
85	lostlbs	Pounds of seed lost due to pest storage	continuous	numeric-9.0	930	40	-
86	lostkg	Kgs of seed lost due to pest storage	continuous	numeric-9.0	933	37	-
87	soldlbs	Pounds of seed sold	continuous	numeric-9.0	930	40	-
88	soldkg	Kgs of seed sold	continuous	numeric-9.0	933	37	-
89	c20aNEW	The FIRST main trait that you most like of this cultivar	discrete	numeric-30.0	957	13	-
90	c20bNEW	The SECOND main trait that you most like of this cultivar	discrete	numeric-30.0	957	13	-
91	c21aNEW	The FIRST main trait that you deslike of this cultivar	discrete	numeric-22.0	958	12	-
92	c21bNEW	The SECOND main trait that you deslike of this cultivar	discrete	numeric-22.0	956	14	-
93	c24aNEW	Amount harvested as dry bean	continuous	numeric-8.0	955	15	-

Variables Description

Dataset contains 413 variable(s)

File : HH_public_

id: Unique household identification number

Information	[Type= continuous] [Format=numeric] [Range= 1300011-132713304] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-] [Mean=31905353.182 /-] [StdDev=40943811.85 /-]

wgt: sample weight

Information	[Type= continuous] [Format=numeric] [Range= 33.8066253662109-10930.67578125] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-] [Mean=1089.934 /-] [StdDev=1530.691 /-]

x0d: Language of Interview

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=540 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
cachiquel		1	0.2%
espanol		533	98.7%
kiché		4	0.7%
quiche		2	0.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x1a: Planted climbing beans in 2014

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Yes	549	100.0%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x1b: Reason for not planting

Information	[Type= discrete] [Format=numeric] [Range= 88-88] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
88	Does Not Apply	549	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x2: Department

Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Chimaltenango	147	26.8%
2	Huehuetenango	135	24.6%
3	Quetzaltenango	49	8.9%
4	Quiche	104	18.9%
5	San Marcos	114	20.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x3: Municipality

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

File : HH_public_

x3: Municipality

Value	Label	Cases	Percentage
aguacatan		20	3.6%
cantel		8	1.5%
chajul		6	1.1%
chiantla		18	3.3%
chichicastenango		16	2.9%
chimaltenango		21	3.8%
comalapa		18	3.3%
concepcion chiquirichapa		3	0.5%
consepcion tutuapa		12	2.2%
cuilco		24	4.4%
isibinal		6	1.1%
ixchiguan		8	1.5%
ixtaguacan		4	0.7%
ixtahuacan		4	0.7%
joyabaj		6	1.1%
malacatancito		18	3.3%
nebaj		6	1.1%
olintepeque		6	1.1%
patzicia		14	2.6%
patzun		18	3.3%
quetzaltenango		6	1.1%
san andres itzapa		8	1.5%
san antonio huista		6	1.1%
san bartolome jocotenango		14	2.6%
san carlos sija		6	1.1%
san cristobal cucho		12	2.2%
san ildelfonso(ixtahua		4	0.7%
san jose poaquil		12	2.2%
san juan atitan		12	2.2%
san juan cotzal		12	2.2%
san juan ostuncalco		8	1.5%
san martin jilotepeque		18	3.3%
san mateo		6	1.1%
san miguel ixtahuacan		6	1.1%
san miguel siguila		6	1.1%
san pedro jocopilas		16	2.9%

File : HH_public_

x3: Municipality

Value	Label	Cases	Percentage
san pedro sacatepequez		6	1.1%
san sebastian huehuetenango		6	1.1%
santa apolonia		12	2.2%
santa barbara		6	1.1%
santa cruz del quiche		16	2.9%
sipacapa		8	1.5%
tacana		24	4.4%
tajumulco		32	5.8%
tecpan		14	2.6%
tecpan guatemala		4	0.7%
tectitan		6	1.1%
todos santos cuchumatanes		7	1.3%
zacualpa		12	2.2%
zaragoza		8	1.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x5: Community Code

Information	[Type= continuous] [Format=numeric] [Range= 130001-1417035] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-] [Mean=978264.113 /-] [StdDev=432586.564 /-]

x6: HH Enumeration in Community

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
01		20	3.6%
02		23	4.2%
03		22	4.0%
04		20	3.6%
05		21	3.8%
06		21	3.8%
07		7	1.3%
08		2	0.4%
09		1	0.2%
1		59	10.7%
12		1	0.2%
13		2	0.4%
14		1	0.2%
15		1	0.2%
17		1	0.2%
18		1	0.2%
19		1	0.2%

File : HH_public_

x6: HH Enumeration in Community

Value	Label	Cases	Percentage
2		61	11.1%
20		1	0.2%
21		1	0.2%
22		1	0.2%
3		60	10.9%
4		58	10.6%
5		57	10.4%
6		61	11.1%
7		20	3.6%
8		18	3.3%
9		1	0.2%
´01		2	0.4%
´03		1	0.2%
´04		1	0.2%
´05		2	0.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x9: Interviewed person's relationship to hh head

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Head of HH	334	60.8%
2	Spouse of Head	169	30.8%
3	Child of Head (over 18)	40	7.3%
99	Other (specify)	6	1.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x9s: Specify Other relationship to hh head

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=6 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
soltera		4	66.7%
yerno		2	33.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x10a: Interviewed person's Gender

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Male	470	85.6%
2	Female	79	14.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x10b: Education of HH Head

Information	[Type= discrete] [Format=numeric] [Range= 0-77] [Missing=*]

File : HH_public_

x10b: Education of HH Head

Statistics [NW/ W]	[Valid=546 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
0		143	26.2%
1		40	7.3%
2		65	11.9%
3		95	17.4%
4		34	6.2%
5		11	2.0%
6		114	20.9%
7		3	0.5%
8		3	0.5%
9		18	3.3%
11		2	0.4%
12		15	2.7%
14		1	0.2%
15		1	0.2%
77	Dont know	1	0.2%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x10c: HH Head can read and write

Information	[Type= discrete] [Format=numeric] [Range= 1-77] [Missing=*]
Statistics [NW/ W]	[Valid=545 /-] [Invalid=4 /-]

Value	Label	Cases	Percentage
1	Yes	417	76.5%
2	No	127	23.3%
77	dont know	1	0.2%
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x10d: Civil Status of HH Head

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=545 /-] [Invalid=4 /-]

Value	Label	Cases	Percentage
1	Married (civil or religious)	368	67.5%
2	Free union or cohabitation	111	20.4%
3	Single/live alone	27	5.0%
4	Divorced/widowed/separated	38	7.0%
99		1	0.2%
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x10e: Years of education of spouse if married or in civil union

Information	[Type= continuous] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=508 /-] [Invalid=41 /-] [Mean=2.433 /-] [StdDev=6.046 /-]

File : HH_public_

x10f: Does the spouse read and write

Information	[Type= discrete] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=508 /-] [Invalid=41 /-]

Value	Label	Cases	Percentage
0		46	9.1%
1	Yes	260	51.2%
2	No	200	39.4%
88		2	0.4%
Sysmiss		41	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a1: Years of Education Respondent

Information	[Type= discrete] [Format=numeric] [Range= 0-13] [Missing=*]
Statistics [NW/ W]	[Valid=223 /-] [Invalid=326 /-]

Value	Label	Cases	Percentage
0		187	83.9%
1		1	0.4%
2		3	1.3%
3		5	2.2%
4		1	0.4%
5		2	0.9%
6		13	5.8%
9		5	2.2%
12		5	2.2%
13		1	0.4%
Sysmiss		326	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a2: Respondent can Read and Write

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=226 /-] [Invalid=323 /-]

Value	Label	Cases	Percentage
1	Yes	38	16.8%
2	No	188	83.2%
Sysmiss		323	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a3: Gender of respondent

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=368 /-] [Invalid=181 /-]

Value	Label	Cases	Percentage
0		129	35.1%
1	Male	55	14.9%
2	Female	184	50.0%
Sysmiss		181	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : HH_public_

a4: Respondent's age

Information	[Type= continuous] [Format=numeric] [Range= 0-91] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-] [Mean=43 /-] [StdDev=14.333 /-]

a5: Years respondent has lived in community

Information	[Type= discrete] [Format=numeric] [Range= 0-77] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		1	0.2%
1		1	0.2%
2		7	1.3%
3		4	0.7%
3.5		1	0.2%
4		3	0.5%
5		5	0.9%
6		4	0.7%
7		7	1.3%
8		7	1.3%
9		3	0.5%
10		8	1.5%
11		1	0.2%
12		7	1.3%
13		5	0.9%
14		4	0.7%
15		15	2.7%
16		7	1.3%
17		5	0.9%
18		10	1.8%
19		1	0.2%
20		17	3.1%
21		3	0.5%
22		5	0.9%
23		3	0.5%
24		2	0.4%
25		8	1.5%
26		3	0.5%
27		3	0.5%
28		2	0.4%
29		2	0.4%
30		9	1.6%
31		1	0.2%
32		6	1.1%
33		2	0.4%
34		2	0.4%
35		6	1.1%

File : HH_public_

a5: Years respondent has lived in community

Value	Label	Cases	Percentage
36		2	0.4%
37		2	0.4%
39		1	0.2%
40		9	1.6%
41		1	0.2%
42		4	0.7%
43		3	0.5%
44		2	0.4%
45		4	0.7%
46		2	0.4%
48		2	0.4%
50		2	0.4%
52		3	0.5%
55		2	0.4%
56		1	0.2%
58		2	0.4%
59		1	0.2%
70		1	0.2%
77	Since birth	325	59.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a6a: Respondent's years of agricultural experience

Information	[Type= continuous] [Format=numeric] [Range= 2-88] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-] [Mean=26.602 /-] [StdDev=15.449 /-]

a6b: Respondent's years of bean production experience

Information	[Type= continuous] [Format=numeric] [Range= 1-88] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-] [Mean=23.534 /-] [StdDev=15.426 /-]

a7: Respondent is active member of productive org or coop

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	448	81.6%
1	Yes	101	18.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a8a: If Yes, what type of organization?

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=111 /-] [Invalid=438 /-]

Value	Label	Cases	Percentage
1	Producers' Cooperative	24	21.6%
2	Organization of Producers of a Specific Crop	22	19.8%
3	Non agricultural business group	2	1.8%
88	No other organization	9	8.1%

File : HH_public_

a8a: If Yes, what type of organization?

Value	Label	Cases	Percentage
99	Other type (specify)	54	48.6%
Sysmiss		438	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a8as: Specify other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=54 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1 regidor		1	1.9%
2 alcalde auxiliar		1	1.9%
alcalde comunitario		1	1.9%
alcaldes auxiliales		1	1.9%
asociacion de mujeres		1	1.9%
auxiliatura		1	1.9%
bono seguro		1	1.9%
cader maga		4	7.4%
cocode		15	27.8%
comision de agua		3	5.6%
comite de agua potable		1	1.9%
comite de mujeres		4	7.4%
comite de personas en beneficio de la comunidad		1	1.9%
comité mision municipal		1	1.9%
de credito cooperativo		1	1.9%
grupo de mujeres		3	5.6%
iglesia evangelica		1	1.9%
lideres de adultos mayores		1	1.9%
madre guia		1	1.9%
no habia respuesta en la boleta		1	1.9%
organizado para el bono seguro		5	9.3%
para recibir bono seguro		1	1.9%
promotor		1	1.9%

File : HH_public_

a8as: Specify other

Value	Label	Cases	Percentage
proyecto minirriego		1	1.9%
regidor		1	1.9%
vocal de cocode		1	1.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a8b: If Yes, what type of organization?

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=92 /-] [Invalid=457 /-]

Value	Label	Cases	Percentage
1	Producers' Cooperative	1	1.1%
2	Organization of Producers of a Specific Crop	0	
3	Non agricultural business group	0	
88	No other organization	89	96.7%
99	Other type (specify)	2	2.2%
Sysmiss		457	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a8bs: Specify other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=2 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
eurosolar		1	50.0%
grupo de mujerees		1	50.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a8c: If Yes, what type of organization?

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=93 /-] [Invalid=456 /-]

Value	Label	Cases	Percentage
1	Producers' Cooperative	0	
2	Organization of Producers of a Specific Crop	1	1.1%
3	Non agricultural business group	0	
88	No other organization	92	98.9%
99	Other type (specify)	0	
Sysmiss		456	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a8cs: Specify other

Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=549 /-]

Value	Label	Cases	Percentage
Sysmiss		549	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : HH_public_

a9: Another member of the family belongs to coop or organization

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Yes	40	7.3%
2	No	509	92.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a10a: Number of parcels 2014 (owned)

Information	[Type= continuous] [Format=numeric] [Range= 0-7] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-] [Mean=1.193 /-] [StdDev=1.021 /-]

a10b: Number of parcels 2014 (not owned)

Information	[Type= continuous] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-] [Mean=3.339 /-] [StdDev=16.093 /-]

a11a: Area cropped 2014 (owned)

Information	[Type= continuous] [Format=numeric] [Range= 0-150] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-] [Mean=6.014 /-] [StdDev=13.754 /-]

a11b: Area cropped 2014 (not owned)

Information	[Type= continuous] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-] [Mean=1.23 /-] [StdDev=6.777 /-]

a11c: Number of acres per manzana of land

Information	[Type= continuous] [Format=numeric] [Range= 2-40] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-] [Mean=13.315 /-] [StdDev=6.427 /-]

a12a: Most important (area planted) crop in 2014

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	rice	0	
2	Climbing bean	119	21.7%
3	Bush bean	0	
4	maize	416	75.8%
5	soybean	0	
6	wheat	0	
9	Other basic grain	1	0.2%
21	sweet potati (white or yellow)	0	
22	sweet potato (orange)	0	
23	potato	1	0.2%
24	cassava	0	
31	Pea	1	0.2%
32	squash	0	
33	fig leaf gourd	0	
34	broccoli	0	

File : HH_public_

a12a: Most important (area planted) crop in 2014

Value	Label	Cases	Percentage
36	cucumbers	0	
37	sweet pepper	0	
38	cabbage	0	
39	tomato	1	0.2%
40	other horts	2	0.4%
41	coffee	5	0.9%
42	fruits	1	0.2%
88	No more crops	0	
99	other crop	2	0.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a12as: Specify other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=5 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
café		1	20.0%
fresa		1	20.0%
hoja de maxan cafe maiz		1	20.0%
lechuga		1	20.0%
remolacha		1	20.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a12b: Second most important (area planted) crop in 2014

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	rice	3	0.5%
2	Climbing bean	405	73.8%
3	Bush bean	5	0.9%
4	maize	121	22.0%
5	soybean	0	
6	wheat	1	0.2%
9	Other basic grain	0	
21	sweet potati (white or yellow)	0	
22	sweet potato (orange)	0	
23	potato	1	0.2%
24	cassava	0	
31	Pea	1	0.2%
32	squash	1	0.2%
33	fig leaf gourd	1	0.2%
34	broccoli	0	
35		2	0.4%
36	cucumbers	0	

File : HH_public_

a12b: Second most important (area planted) crop in 2014

Value	Label	Cases	Percentage
37	sweet pepper	0	
38	cabbage	0	
39	tomato	0	
40	other horts	0	
41	coffee	2	0.4%
42	fruits	0	
88	No more crops	4	0.7%
99	other crop	2	0.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a12bs: Specify other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=5 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
cebolla		1	20.0%
chile pimiento		1	20.0%
col de bruselas		1	20.0%
ejote		1	20.0%
remolacha		1	20.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a13a: Most important (own consumption) crop in 2014

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	rice	1	0.2%
2	Climbing bean	117	21.3%
3	Bush bean	0	
4	maize	429	78.1%
5	soybean	0	
6	wheat	0	
9	Other basic grain	0	
21	sweet potati (white or yellow)	0	
22	sweet potato (orange)	0	
23	potato	0	
24	cassava	0	
31	Pea	1	0.2%
32	squash	0	
33	fig leaf gourd	0	
34	broccoli	0	
36	cucumbers	0	
37	sweet pepper	0	
38	cabbage	0	
39	tomato	0	

File : HH_public_

a13a: Most important (own consumption) crop in 2014

Value	Label	Cases	Percentage
40	other horts	0	
41	coffee	1	0.2%
42	fruits	0	
88	No more crops	0	
99	other crop	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a13as: Specify other

Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=549 /-]

Value	Label	Cases	Percentage
Sysmiss		549	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a13b: Second most important (own consumption) crop in 2014

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	rice	3	0.5%
2	Climbing bean	423	77.0%
3	Bush bean	2	0.4%
4	maize	114	20.8%
5	soybean	0	
6	wheat	0	
9	Other basic grain	0	
21	sweet potati (white or yellow)	0	
22	sweet potato (orange)	0	
23	potato	1	0.2%
24	cassava	0	
31	Pea	1	0.2%
32	squash	0	
33	fig leaf gourd	1	0.2%
34	broccoli	0	
36	cucumbers	0	
37	sweet pepper	0	
38	cabbage	0	
39	tomato	0	
40	other horts	0	
41	coffee	0	
42	fruits	0	
88	No more crops	4	0.7%
99	other crop	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : HH_public_

a13bs: Specify other

Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=549 /-]

Value	Label	Cases	Percentage
Sysmiss		549	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a14: Year you received the last bean production training

Information	[Type= discrete] [Format=numeric] [Range= 1995-8888] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1995		2	0.4%
2004		1	0.2%
2006		1	0.2%
2007		2	0.4%
2009		1	0.2%
2010		1	0.2%
2012		4	0.7%
2013		8	1.5%
2014		23	4.2%
8888	Never/do not recall	506	92.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a15a: Training provider

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=42 /-] [Invalid=507 /-]

Value	Label	Cases	Percentage
1	Extensionist/gov project	24	57.1%
2	ICTA/University	9	21.4%
3	NGO/private development project	5	11.9%
99	Other	4	9.5%
Sysmiss		507	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a15as: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=5 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
el maga		1	20.0%
maga		1	20.0%
mision municipal		1	20.0%
no recuerda		1	20.0%
su hijo		1	20.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : HH_public_

a15b: Main theme of training

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=43 /-] [Invalid=506 /-]

Value	Label	Cases	Percentage
1	New cultivars	11	25.6%
2	Culture practices	27	62.8%
3	Integrated pest management	2	4.7%
4	Post harvest management	2	4.7%
5	Nutrition	0	
99	Other (be specific)	1	2.3%
Sysmiss		506	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a15bs: Specify other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=1 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
distanciamiento y semillas por postura		1	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a16: Year last adopted NEW input or practice

Information	[Type= discrete] [Format=numeric] [Range= 1980-8888] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1980		1	0.2%
1985		1	0.2%
1995		2	0.4%
1998		1	0.2%
1999		1	0.2%
2004		1	0.2%
2005		2	0.4%
2007		1	0.2%
2008		1	0.2%
2010		4	0.7%
2011		3	0.5%
2012		10	1.8%
2013		5	0.9%
2014		13	2.4%
2015		2	0.4%
8888	Never/do not recall	501	91.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

a17: Name of new input or practice

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=52 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
.		2	3.8%
77		1	1.9%
abono organico		4	7.7%
adopcion de una variedad de frijol		1	1.9%
aguacate		1	1.9%
alverja		1	1.9%
aplicacion foliares		1	1.9%
brocoli		1	1.9%
cambio de fertilizante quimico a organico		1	1.9%
cambio el de suelo por el de bara		1	1.9%
cultivo de ejote		1	1.9%
cultivo de ortaliza		1	1.9%
cultivo de variedad pilugua		1	1.9%
dervis ejotero		2	3.8%

a17: Name of new input or practice

Value	Label	Cases	Percentage
distansiamiento de siembras		2	3.8%
distansiamiento y granos por postura		1	1.9%
estructuras de conservacion de suelos		2	3.8%
fertilizacion		1	1.9%
frijol de suelo		1	1.9%
frijol de vara		1	1.9%
fumigar el frijol		1	1.9%
hongos		1	1.9%
hortaliza		2	3.8%
implementacion nueva semilla		1	1.9%
implementaron una nueva variedad		1	1.9%
manejo agronomico		1	1.9%
manejo completo de frijol		1	1.9%
ninguno		1	1.9%
nueva variedad de frijol		2	3.8%
nueva variedad de frijol de suelo		1	1.9%
nuevo fertilizante		1	1.9%
papa,tomate,arver		1	1.9%
practica de agronomia		1	1.9%
practicas agronomicas en frijol		1	1.9%
produccion de hortalizas		2	3.8%
produccion de tomate		1	1.9%
repollo y remolacha		1	1.9%
semilla de frijol de suelo		1	1.9%
sistema de doble surco		1	1.9%
variedad nueva de frijol		2	3.8%
zanahoria		1	1.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b1: Number of BEAN parcels 2014

Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]

b1: Number of BEAN parcels 2014

Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1		437	79.6%
2		79	14.4%
3		19	3.5%
4		5	0.9%
5		7	1.3%
6		2	0.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b2: Farmer drew parcel

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=545 /-] [Invalid=4 /-]

Value	Label	Cases	Percentage
1	Yes	120	22.0%
2	No	425	78.0%
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b31: More insect problem in 2014 then last 2 years

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Yes	477	86.9%
2	No	72	13.1%
3	Does not know	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b32: More disease problem in 2014 than last 2 years

Information	[Type= discrete] [Format=numeric] [Range= 1-77] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Yes	428	78.0%
2	No	120	21.9%
3	Does not know	0	
77		1	0.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b33: More drought problem in 2014 than last 2 years

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Yes	390	71.0%
2	No	159	29.0%
3	Does not know	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b34: More problems with too much rain in 2014 than last 2 years

Information	[Type= discrete] [Format=numeric] [Range= 1-77] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Yes	139	25.4%
2	No	376	68.6%
3	Does not know	0	
77		33	6.0%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c26a: Name of preferred variety

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=536 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		6	1.1%
amarillo		1	0.2%
amarillo sich		3	0.6%
biloy		1	0.2%
bolonillo		60	11.2%
bolonillo negro		1	0.2%
bolonillo, normal pequeño		1	0.2%
bolonillo,normal pequeño,piloy		1	0.2%
boloso negro		1	0.2%
boludo		1	0.2%
chamborote		11	2.1%
chibolita, frijol negro de suelo		1	0.2%
chichel		1	0.2%
chinborote		1	0.2%
chongo		1	0.2%
colima		1	0.2%
criollo		1	0.2%
de los santos		1	0.2%
de los santos rojo		1	0.2%
de suelo		2	0.4%
de vara		1	0.2%
de vara negrito		1	0.2%
frijol		3	0.6%
frijol amarillo		8	1.5%
frijol blanco		3	0.6%
frijol coloradito		1	0.2%
frijol criollo		1	0.2%
frijol de enredo		1	0.2%
frijol de mata		1	0.2%

c26a: Name of preferred variety

Value	Label	Cases	Percentage
frijol de milpa		8	1.5%
frijol de suelo		5	0.9%
frijol de vara		50	9.3%
frijol de vara chamborote		1	0.2%
frijol de vara grande		1	0.2%
frijol el milpa		1	0.2%
frijol enredador		2	0.4%
frijol grande		6	1.1%
frijol grande negro		1	0.2%
frijol largo		1	0.2%
frijol nedro		1	0.2%
frijol nego		1	0.2%
frijol negro		98	18.3%
frijol negro 4 rojo		1	0.2%
frijol negro bolonillo		2	0.4%
frijol negro de vara		2	0.4%
frijol negro grande		1	0.2%
frijol negro(vulgaris)		1	0.2%
frijol pinto		1	0.2%
frijol quejmax (frijol negro)		1	0.2%
frijol rojo		3	0.6%
frijol sich		4	0.7%
frijol tzich		3	0.6%
frijol vara		1	0.2%
icta		1	0.2%
isiche		19	3.5%
isiche de vara		1	0.2%
isichel		4	0.7%
isichi		3	0.6%
isichu		1	0.2%
ixtapacal		10	1.9%
kicq		1	0.2%
milpa negro		1	0.2%
negrito		12	2.2%
negrito grande		1	0.2%
negrito mediano		1	0.2%
negrito pequeño		1	0.2%
negrito,amarillo		1	0.2%
negrito,piloy		1	0.2%

c26a: Name of preferred variety

Value	Label	Cases	Percentage
negro		9	1.7%
negro baloso		1	0.2%
negro de milpa		1	0.2%
negro de vara		1	0.2%
normal pequeno		10	1.9%
normal pequeño		3	0.6%
normal pequeño,piligua		1	0.2%
pequenito		1	0.2%
piligua		25	4.7%
piloy		30	5.6%
piloy coccinius		1	0.2%
piloy colorado		1	0.2%
piloy negro		1	0.2%
piloy, piligua		1	0.2%
poliantus		3	0.6%
poligua		1	0.2%
sesentano		1	0.2%
sich		4	0.7%
tze chen		1	0.2%
vara		1	0.2%
vulgarir		1	0.2%
vulgaris		66	12.3%
xich		1	0.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c26b: ID of parcel and variety of preferred variety

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=536 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		5	0.9%
p1, v1		4	0.7%
p1, v1, v2		1	0.2%
p1, v1, v2, v3		1	0.2%
p1, v1,v2		2	0.4%
p1,v1		370	69.0%
p1,v1 p2,v2		2	0.4%
p1,v1, p2,v1		4	0.7%
p1,v1, p2,v1,v2,v3		1	0.2%
p1,v1, v2,p1,v1,v2		1	0.2%
p1,v1,p1,v1		1	0.2%
p1,v1,p1,v1,v2		1	0.2%
p1,v1,p1,v2		9	1.7%
p1,v1,p2,v1		9	1.7%

c26b: ID of parcel and variety of preferred variety

Value	Label	Cases	Percentage
p1,v1,p2,v1,p2,v2		1	0.2%
p1,v1,p2,v1,p3,v1		2	0.4%
p1,v1,p2,v1,p3,v1		1	0.2%
p1,v1,p2,v1,p3,v1		1	0.2%
p1,v1,p2,v1,p3,v1		1	0.2%
p1,v1,p2,v2		1	0.2%
p1,v1,p2,v2,p3,v3		1	0.2%
p1,v1,v2		17	3.2%
p1,v1,v2,p1,v1v2		1	0.2%
p1,v1,v2,v3		2	0.4%
p1,v1,v2,v3 p2,v1,v2,v3		1	0.2%
p1,v1,v2,v3,p2,v1		1	0.2%
p1,v1.p1,v2		1	0.2%
p1,v1p2,v1		1	0.2%
p1,v1p2,v1p3,v1		1	0.2%
p1,v1p2,v1p3,v1,p		1	0.2%
p1,v1p2,v2		1	0.2%
p1,v1 ´,p2,v1,p3,v1		1	0.2%
p1,v2		28	5.2%
p1,v3		7	1.3%
p1,v4		3	0.6%
p1-v1		33	6.2%
p1-v1, p2-v1		1	0.2%
p1-v1, p2-v1, p3-v1		1	0.2%
p1-v2		2	0.4%
p1-v3		1	0.2%
p2,v1		7	1.3%
p2,v1,p3,v1		1	0.2%
p2,v2		3	0.6%
p2-v1		2	0.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

dx: Answered 2 or 3 in c22b

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=546 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
0		12	2.2%
1	Yes	19	3.5%
2	No	515	94.3%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

dy: Answered more than 0 in c25d

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]

dy: Answered more than 0 in c25d

Statistics [NW/ W]	[Valid=546 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
0		13	2.4%
1	Yes	81	14.8%
2	No	452	82.8%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d10a: Most important plant drying practice

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	In field uncovered	439	80.1%
2	In field covered w plastic	58	10.6%
3	Hung on cord	3	0.5%
4	Under roof (house)	29	5.3%
88	No other practice	3	0.5%
99	Other	16	2.9%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d10as: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=17 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
88		1	5.9%
en el patio		12	70.6%
lo seca desde la planta		1	5.9%
sobre las laminas		2	11.8%
ya no secaron el frijol		1	5.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d10b: Second important plant drying practice

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	In field uncovered	8	1.5%
2	In field covered w plastic	29	5.3%
3	Hung on cord	3	0.5%
4	Under roof (house)	17	3.1%
88	No other practice	489	89.2%
99	Other	2	0.4%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d10bs: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=2 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
en el pateo		1	50.0%
lo seca desde la planta		1	50.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d11a: Most important grain drying practice

Information	[Type= discrete] [Format=numeric] [Range= 0-999] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0	Did not dry grain	103	18.8%
1	By sun uncovered	378	69.0%
2	By sun, covered with transparent plastic	20	3.6%
3	In shade	10	1.8%
88	No other practice	8	1.5%
99	Other	27	4.9%
999		2	0.4%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d11as: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=27 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
en el patio		23	85.2%
palito		1	3.7%
secado campo		1	3.7%
secado techo		1	3.7%
ya no lo deja secado al sol		1	3.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d11b: Second important grain drying practice

Information	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0	Did not dry grain	37	6.8%
1	By sun uncovered	1	0.2%
2	By sun, covered with transparent plastic	31	5.7%
3	In shade	4	0.7%
88	No other practice	475	86.7%
99	Other	0	
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d11bs: Specify Other

Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=549 /-]

Value	Label	Cases	Percentage
Sysmiss		549	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d12a: Most important grain storage practice

Information	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0	Did not store grain	5	0.9%
1	In plastic sacks	140	25.5%
2	In polyethylene sacks	139	25.4%
3	In fertilizer sacks	193	35.2%
4	In troja	3	0.5%
5	In Metal Silos	2	0.4%
6	In small plastic receptacles	27	4.9%
7	In barrels (metal/plastic)	27	4.9%
88	No other practice	1	0.2%
99	Other	11	2.0%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d12as: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=12 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
canasto		1	8.3%
canasto de pan		1	8.3%
en lata		1	8.3%
en olla de barro		2	16.7%
en una caja de carton		1	8.3%
hoya de barro		1	8.3%
jarros barro		1	8.3%
la guarda en costal y luego en nylon		1	8.3%
se almacena en ollas de barro		1	8.3%
tapango		1	8.3%
tonel de plastico		1	8.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d12b: Second important grain storage practice

Information	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

d12b: Second important grain storage practice

Value	Label	Cases	Percentage
0	Did not store grain	18	3.3%
1	In plastic sacks	2	0.4%
2	In polyethylene sacks	12	2.2%
3	In fertilizer sacks	5	0.9%
4	In troja	1	0.2%
5	In Metal Silos	2	0.4%
6	In small plastic receptacles	37	6.8%
7	In barrels (metal/plastic)	9	1.6%
88	No other practice	458	83.6%
99	Other	4	0.7%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d12bs: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=4 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
hollas de barro		1	25.0%
jarro barro		3	75.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d13: Weeks without damage using main storage practice

Information	[Type= continuous] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-] [Mean=22.541 /-] [StdDev=16.384 /-]

d14: Applied chemical storage product

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0	No	418	76.3%
1	Yes	130	23.7%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d15: Main storage pest

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=182 /-] [Invalid=367 /-]

Value	Label	Cases	Percentage
1	Weevils	171	94.0%
2	Rodents (mice)	11	6.0%
99	Other	0	
Sysmiss		367	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d15s: Specify Other

Information	[Type= discrete] [Format=numeric] [Range= 2-2] [Missing=*]
Statistics [NW/ W]	[Valid=1 /-] [Invalid=548 /-]

d15s: Specify Other

Value	Label	Cases	Percentage
2		1	100.0%
Sysmiss		548	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d16: Natural product used to prevent storage pest

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=545 /-] [Invalid=4 /-]

Value	Label	Cases	Percentage
0	No	447	82.0%
1	Yes	98	18.0%
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

e1: Most important characteristics

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Good grain color	118	21.5%
2	Good grain size	86	15.7%
3	Resistant to insects	64	11.7%
4	Resistant to diseases	24	4.4%
5	Good flavor of green beans	13	2.4%
6	Early maturity	24	4.4%
7	High grain yield	81	14.8%
8	Good market class/commercial acceptability	5	0.9%
9	Fast cooking	43	7.8%
10	Good flavor/taste	49	8.9%
11	Good resistant to storage insects	1	0.2%
12	Do not lodge the maize plants	33	6.0%
88	There is no more desirable traits	2	0.4%
99	Other (specify in the correspondent gap)	5	0.9%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

e1s: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=5 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
que no crezca		2	40.0%
que no tenga punta		1	20.0%
resistente a sequia		1	20.0%
todo le gusta del frijol nada malo puede decir del frijol		1	20.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

e2: Second desired characteristics

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Good grain color	33	6.0%
2	Good grain size	83	15.1%
3	Resistant to insects	72	13.1%
4	Resistant to diseases	59	10.8%
5	Good flavor of green beans	18	3.3%
6	Early maturity	29	5.3%
7	High grain yield	77	14.1%
8	Good market class/commercial acceptability	11	2.0%
9	Fast cooking	64	11.7%
10	Good flavor/taste	61	11.1%
11	Good resistant to storage insects	6	1.1%
12	Do not lodge the maize plants	23	4.2%
88	There is no more desirable traits	8	1.5%
99	Other (specify in the correspondent gap)	4	0.7%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

e2s: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=4 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
crece mucho		1	25.0%
que la naturaleza no lo bote,aire		1	25.0%
que no crezca mucho		1	25.0%
que resista a la sequia		1	25.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

e3: Third desired characteristic

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Good grain color	40	7.3%
2	Good grain size	34	6.2%
3	Resistant to insects	25	4.6%
4	Resistant to diseases	41	7.5%
5	Good flavor of green beans	19	3.5%
6	Early maturity	33	6.0%
7	High grain yield	129	23.5%
8	Good market class/commercial acceptability	11	2.0%
9	Fast cooking	51	9.3%
10	Good flavor/taste	69	12.6%

e3: Third desired characteristic

Value	Label	Cases	Percentage
11	Good resistant to storage insects	11	2.0%
12	Do not lodge the maize plants	42	7.7%
88	There is no more desirable traits	41	7.5%
99	Other (specify in the correspondent gap)	2	0.4%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

e3s: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=2 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
adaptado al clima		1	50.0%
menos follage		1	50.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

e4: Willingness to pay (Quetzales per pound)

Information	[Type= continuous] [Format=numeric] [Range= 0-50] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-] [Mean=6.088 /-] [StdDev=4.302 /-]

e5: Amount of seed initially desired

Information	[Type= continuous] [Format=numeric] [Range= 0-300] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-] [Mean=7.867 /-] [StdDev=17.778 /-]

e6: Unit of measurement of amount desired

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=538 /-] [Invalid=11 /-]

Value	Label	Cases	Percentage
1	Pounds	534	99.3%
2	Kilograms	0	
3	Arrobas (25 lbs)	0	
99	Other	4	0.7%
Sysmiss		11	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

e6s: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=4 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
no compra siempre tiene guardada		1	25.0%
no dispone comprar tiene semilla		1	25.0%
tengo existencia		1	25.0%
tiene		1	25.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

e7: Quit planting a variety in last 3 years

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No	517	94.5%
1	Yes	30	5.5%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

e8: Number of varieties stopped using

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=30 /-] [Invalid=519 /-]

Value	Label	Cases	Percentage
1		26	86.7%
2		4	13.3%
Sysmiss		519	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

e9: Name of last variety stopped using

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=223 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		193	86.5%
77		1	0.4%
blanco		1	0.4%
bolonillo		2	0.9%
colorado		1	0.4%
frijol amarillo		1	0.4%
frijol blanc y colorado de suelo		1	0.4%
frijol de enredo		1	0.4%
frijol de maxchell negro		1	0.4%
frijol de vara		1	0.4%
frijol de vara (vulgaris)		1	0.4%
frijol negro		2	0.9%
frijol negro largo		1	0.4%
frijol sich		1	0.4%
frijol tzich y blanco		1	0.4%
frjol grande		1	0.4%
normal pequeno		1	0.4%
piligua		4	1.8%
piloy		5	2.2%
piloy ixtapacal		1	0.4%
poliantus		1	0.4%
tarolon		1	0.4%

e9: Name of last variety stopped using

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

e10NEW: Main reason stopped using (multiple answers)

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=35 /-] [Invalid=514 /-]

Value	Label	Cases	Percentage
1	Undesired grain color	0	
2	Small grain	0	
3	Susceptible to insects	4	11.4%
4	Susceptible to diseases	2	5.7%
5	Undesired as green beans	0	
6	Late maturity	2	5.7%
7	Low grain yield	5	14.3%
8	Poor market sale price	0	
9	Long cooking time	1	2.9%
10	Poor flavor of cooked beans	2	5.7%
11	Susceptible to storage insects	2	5.7%
12	No seed available	4	11.4%
13	Opaque grain color (not bright)	0	
14	Lodged maize plant	6	17.1%
99	Other	7	20.0%
Sysmiss		514	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

e10s: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=14 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
crece mucho		1	7.1%
el tiempo ya no alcanzo para sembrar		1	7.1%
experimento		1	7.1%
muy caro		1	7.1%
muy delicado vota la flor		1	7.1%
no abunda,hay perdida		1	7.1%
no cargan las matas		1	7.1%
no hay rendimiento		1	7.1%
no tengo dinero		1	7.1%
no tenia dinero para comprar		1	7.1%
perdio la semilla		2	14.3%
tarda mucho para secar		1	7.1%
vale mas cara la semilla		1	7.1%

e10s: Specify Other

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

f1: Use loan/credit for bean production last 12 months

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	507	92.3%
1	Yes	42	7.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

f2: Remittance received in last 12 months

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	508	92.5%
1	Yes	41	7.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

f3: Percent of annual income from dry bean sale

Information	[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	Do not sell	438	80.1%
1	Less than 25%	43	7.9%
2	Between 25% and 50%	36	6.6%
3	Between 50% and 75%	20	3.7%
4	More than 75%	10	1.8%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

f4: Percent of annual bean consumption from own production

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Less than 25%	83	15.1%
2	Between 25% and 50%	151	27.6%
3	Between 50% and 75%	171	31.2%
4	More than 75%	143	26.1%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

f5: Bean reserves last after harvesting

Information	[Type= discrete] [Format=numeric] [Range= 1-77] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Less than one month	37	6.8%
2	From one to three months	89	16.2%
3	From three to six monts	147	26.8%

f5: Bean reserves last after harvesting

Value	Label	Cases	Percentage
4	From six to nine months	123	22.4%
5	Up to the next planting season	151	27.6%
77	Do not know/cannot answer	1	0.2%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

f6: Frequency of bean purchase after reserves end

Information	[Type= discrete] [Format=numeric] [Range= 0-77] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0	Never	108	19.7%
1	Every day	14	2.6%
2	Few times a week	87	15.9%
3	Once a week	151	27.6%
4	2-3 times a month	116	21.2%
5	Once a month	64	11.7%
77	Unknown/unable to answer	8	1.5%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

f7: Distance to market from home KMs

Information	[Type= continuous] [Format=numeric] [Range= 0-100] [Missing=*]
Statistics [NW/ W]	[Valid=478 /-] [Invalid=71 /-] [Mean=8.754 /-] [StdDev=11.861 /-]

f8: Amount of hh consumption beans purchased in 2014 compared to previous 2 years

Information	[Type= discrete] [Format=numeric] [Range= 0-3] [Missing=*]
Statistics [NW/ W]	[Valid=474 /-] [Invalid=75 /-]

Value	Label	Cases	Percentage
0	Never purchase	27	5.7%
1	Purchased less in 2014	128	27.0%
2	Purchased same amount	189	39.9%
3	Purchased more in 2014	130	27.4%
Sysmiss		75	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g1: Number of men in hh

Information	[Type= continuous] [Format=numeric] [Range= 0-22] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-] [Mean=3.013 /-] [StdDev=1.802 /-]

g4: HH members under 5

Information	[Type= discrete] [Format=numeric] [Range= 0-7] [Missing=*]
Statistics [NW/ W]	[Valid=546 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
0		322	59.0%
1		145	26.6%
2		62	11.4%
3		13	2.4%
4		2	0.4%
7		2	0.4%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g5: HH members 5-6

Information	[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0		378	69.0%
1		121	22.1%
2		39	7.1%
3		9	1.6%
4		1	0.2%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g6: HH members 7-13

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

g6: HH members 7-13

Value	Label	Cases	Percentage
0		195	35.6%
1		150	27.4%
2		128	23.4%
3		53	9.7%
4		14	2.6%
5		6	1.1%
6		1	0.2%
9		1	0.2%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g7: HH members 14-25

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0		170	31.0%
1		130	23.7%
2		110	20.1%
3		69	12.6%
4		41	7.5%
5		15	2.7%
6		6	1.1%
7		2	0.4%
8		2	0.4%
9		3	0.5%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g8: HH members 26-49

Information	[Type= discrete] [Format=numeric] [Range= 0-11] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0		104	19.0%
1		107	19.5%
2		270	49.3%
3		38	6.9%
4		17	3.1%
5		8	1.5%
7		3	0.5%
11		1	0.2%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g9: HH members 50-65

Information	[Type= discrete] [Format=numeric] [Range= 0-4] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

g9: HH members 50-65

Value	Label	Cases	Percentage
0		321	58.6%
1		91	16.6%
2		134	24.5%
3		1	0.2%
4		1	0.2%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g10: HH members older than 65

Information	[Type= discrete] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0		480	87.8%
1		42	7.7%
2		23	4.2%
3		1	0.2%
9		1	0.2%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g11: Children ages 7-13 attend school

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Yes	348	63.5%
2	No	46	8.4%
3	No children between 7 and 13	154	28.1%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g12: Main floor material of house

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=539 /-] [Invalid=10 /-]

Value	Label	Cases	Percentage
1	Wood	4	0.7%
2	Clay/Mud (Adobe)	30	5.6%
3	Poured cement floors	161	29.9%
4	Concrete blocks	45	8.3%
5	Dirt (or sand)	243	45.1%
6	Ceramic and granite tiles	56	10.4%
99	Other	0	
Sysmiss		10	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g12s: Specify Other

Information	[Type= discrete] [Format=numeric] [Missing=*]

g12s: Specify Other

Statistics [NW/ W]	[Valid=0 /-] [Invalid=549 /-]

Value	Label	Cases	Percentage
Sysmiss		549	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g13: HH has well

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Yes	113	20.6%
2	No	435	79.4%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g14a: Bathroom (shower) connected to house

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Yes	173	31.6%
2	No	375	68.4%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g14b: Bathroom (shower) seperated from house

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Yes	285	52.0%
2	No	263	48.0%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g15: Toilet

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Yes	234	42.7%
2	No	314	57.3%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g16: Outhouse/Latrine

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Yes	386	70.4%
2	No	162	29.6%

g16: Outhouse/Latrine

Value	Label	Cases	Percentage
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g17: Water faucet

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Yes	413	75.4%
2	No	135	24.6%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g18: Electricity

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Yes	495	90.3%
2	No	53	9.7%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g19: Basic grains

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0	No	456	83.2%
1	Yes	92	16.8%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g20: Horticulture crops

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0	No	509	92.9%
1	Yes	39	7.1%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g21: Dairy products

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0	No	522	95.3%
1	Yes	26	4.7%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g22: Cattle (for beef)

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0	No	537	98.0%
1	Yes	11	2.0%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g23: Salary from ag labor

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0	No	270	49.3%
1	Yes	278	50.7%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g24: Other farm activity

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0	No	439	80.1%
1	Yes	109	19.9%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g25: Renting out land or equipment

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=546 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
0	No	532	97.4%
1	Yes	14	2.6%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g26: Salary from non-ag labor

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No	337	61.6%
1	Yes	210	38.4%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g27: Non-ag business

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

g27: Non-ag business

Value	Label	Cases	Percentage
0	No	428	78.2%
1	Yes	119	21.8%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g28: Highest source of income

Information	[Type= discrete] [Format=numeric] [Range= 1-88] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Basic grains	54	9.9%
2	Horticulture crops	17	3.1%
3	Dairy products	6	1.1%
4	Cattle (for beef)	2	0.4%
5	Salary from ag labor	216	39.4%
6	Other Ag activity	58	10.6%
7	Renting out land/equipment	4	0.7%
8	Salary from non-ag labor	122	22.3%
9	Non-ag business	45	8.2%
88	Does not apply/No other source	24	4.4%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g29: Second highest source of income

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Basic grains	22	4.0%
2	Horticulture crops	11	2.0%
3	Dairy products	9	1.6%
4	Cattle (for beef)	2	0.4%
5	Salary from ag labor	38	6.9%
6	Other Ag activity	19	3.5%
7	Renting out land/equipment	3	0.5%
8	Salary from non-ag labor	72	13.1%
9	Non-ag business	48	8.8%
88	Does not apply/No other source	323	58.9%
99		1	0.2%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g30: Cows

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=545 /-] [Invalid=4 /-]

Value	Label	Cases	Percentage
1	Yes	112	20.6%
2	No	433	79.4%

g30: Cows

Value	Label	Cases	Percentage
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g31: Bulls

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=546 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
1	Yes	39	7.1%
2	No	507	92.9%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g32: Ox

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=546 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
1	Yes	13	2.4%
2	No	533	97.6%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g33: Pigs

Information	[Type= discrete] [Format=numeric] [Range= 1-22] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	210	38.4%
2	No	336	61.4%
22		1	0.2%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g34: Horses

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	47	8.6%
2	No	499	91.2%
3		1	0.2%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g35: Donkeys/mules

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	16	2.9%

g35: Donkeys/mules

Value	Label	Cases	Percentage
2	No	530	96.9%
3		1	0.2%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g36: Calves

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	63	11.5%
2	No	483	88.3%
3		1	0.2%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g37: Bicycles

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	171	31.3%
2	No	376	68.7%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g38: Motorcycles

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	60	11.0%
2	No	487	89.0%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g39: Cars and trucks

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	65	11.9%
2	No	482	88.1%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g40: Tractors

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

g40: Tractors

Value	Label	Cases	Percentage
1	Yes	1	0.2%
2	No	546	99.8%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g41: Cart (animal traction)

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	7	1.3%
2	No	540	98.7%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g42: Ploughs (animal traction)

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	17	3.1%
2	No	530	96.9%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g43: Backpack pump (fertilizer)

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	300	54.8%
2	No	247	45.2%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g44: Metal silos

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	123	22.5%
2	No	424	77.5%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g45: Water pump (irrigation)

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=545 /-] [Invalid=4 /-]

Value	Label	Cases	Percentage
1	Yes	50	9.2%

g45: Water pump (irrigation)

Value	Label	Cases	Percentage
2	No	495	90.8%
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g46: Refrigerator

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	104	19.0%
2	No	443	81.0%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g47: Gas or electric stove

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	96	17.6%
2	No	451	82.4%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g48: Mill stone

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=546 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
1	Yes	429	78.6%
2	No	117	21.4%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g49: Iron (electric)

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=546 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
1	Yes	112	20.5%
2	No	434	79.5%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g50: TV

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	314	57.4%
2	No	233	42.6%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g51: Radio

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	400	73.1%
2	No	147	26.9%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g52: Cell phone

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	432	79.0%
2	No	115	21.0%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

g53: Computer

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Yes	36	6.6%
2	No	511	93.4%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h1a: Person who cooks answered the following questions

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

h1a: Person who cooks answered the following questions

Value	Label	Cases	Percentage
0	No	259	47.3%
1	Yes	289	52.7%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h1b: Gender of the person who usually cooks

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=400 /-] [Invalid=149 /-]

Value	Label	Cases	Percentage
0	Male	90	22.5%
1	Female	310	77.5%
Sysmiss		149	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h1c: Relationship to HH head

Information	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=400 /-] [Invalid=149 /-]

Value	Label	Cases	Percentage
0	Not specified	74	18.5%
1	Is HH head	47	11.8%
2	Spouse/partner	253	63.2%
3	Child (over 18)	18	4.5%
4	Parent	3	0.8%
99	Other	5	1.2%
Sysmiss		149	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h1cs: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=5 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
madre soltera		1	20.0%
mama		2	40.0%
nieta		1	20.0%
nuera		1	20.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h2: Festival or celebration yesterday?

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=542 /-] [Invalid=7 /-]

Value	Label	Cases	Percentage
0	No	515	95.0%
1	Yes	27	5.0%
Sysmiss		7	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h3: Cereals (maize, wheat, rice, sorghum, millet)

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No	40	7.3%
1	Yes	507	92.7%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h4: Cassava, sweet potato, potato, other root

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No	311	56.9%
1	Yes	236	43.1%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h5: Vegetable

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No	233	42.6%
1	Yes	314	57.4%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h6: Fruit

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=546 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
0	No	239	43.8%
1	Yes	307	56.2%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h7: Meet

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No	351	64.2%
1	Yes	196	35.8%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h8: Fish or seafood

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

h8: Fish or seafood

Value	Label	Cases	Percentage
0	No	527	96.3%
1	Yes	20	3.7%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h9: Eggs

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No	145	26.5%
1	Yes	402	73.5%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h10: Beans

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No	80	14.6%
1	Yes	467	85.4%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h11: Lentils, peas, cowpea, peanut, nuts or pigeonpea

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No	504	92.1%
1	Yes	43	7.9%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h12: Dairy product

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No	398	72.8%
1	Yes	149	27.2%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h13: Oil, fat or butter

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No	106	19.4%

h13: Oil, fat or butter

Value	Label	Cases	Percentage
1	Yes	441	80.6%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h14: Suger or honey

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=546 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
0	No	21	3.8%
1	Yes	525	96.2%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h15: Others such as Condiments, coffee, tea

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No	45	8.2%
1	Yes	502	91.8%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h16a: January

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No beans consumed this month	4	0.7%
1	Small bean consumption this month	202	36.9%
2	High bean consumption this month	341	62.3%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h16b: Febuary

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No beans consumed this month	3	0.5%
1	Small bean consumption this month	218	39.9%
2	High bean consumption this month	326	59.6%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h16c: March

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

h16c: March

Value	Label	Cases	Percentage
0	No beans consumed this month	4	0.7%
1	Small bean consumption this month	251	45.9%
2	High bean consumption this month	292	53.4%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h16d: April

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No beans consumed this month	4	0.7%
1	Small bean consumption this month	290	53.0%
2	High bean consumption this month	253	46.3%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h16e: May

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No beans consumed this month	4	0.7%
1	Small bean consumption this month	301	55.0%
2	High bean consumption this month	242	44.2%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h16f: June

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No beans consumed this month	6	1.1%
1	Small bean consumption this month	307	56.1%
2	High bean consumption this month	234	42.8%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h16g: July

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No beans consumed this month	9	1.6%
1	Small bean consumption this month	312	57.0%
2	High bean consumption this month	226	41.3%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h16h: August

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No beans consumed this month	11	2.0%
1	Small bean consumption this month	307	56.1%
2	High bean consumption this month	229	41.9%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h16j: September

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No beans consumed this month	10	1.8%
1	Small bean consumption this month	309	56.5%
2	High bean consumption this month	228	41.7%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h16k: October

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No beans consumed this month	10	1.8%
1	Small bean consumption this month	286	52.3%
2	High bean consumption this month	251	45.9%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h16m: November

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No beans consumed this month	5	0.9%
1	Small bean consumption this month	229	41.9%
2	High bean consumption this month	313	57.2%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h16n: December

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No beans consumed this month	7	1.3%
1	Small bean consumption this month	193	35.3%
2	High bean consumption this month	347	63.4%
Sysmiss		2	

h16n: December

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h17: Children under 14 like beans

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=545 /-] [Invalid=4 /-]

Value	Label	Cases	Percentage
1	Yes, all the time	349	64.0%
2	Yes, most of the time	73	13.4%
3	No	6	1.1%
4	No children under 14	117	21.5%
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h18: Why do they not like beans

Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]
Statistics [NW/ W]	[Valid=426 /-] [Invalid=123 /-]

Value	Label	Cases	Percentage
1		279	65.5%
2		53	12.4%
3		67	15.7%
4		10	2.3%
5		4	0.9%
6		13	3.1%
Sysmiss		123	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h18s: Specify Other

Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=549 /-]

Value	Label	Cases	Percentage
Sysmiss		549	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h19: Number of days children eat beans in last week

Information	[Type= discrete] [Format=numeric] [Range= 0-7] [Missing=*]
Statistics [NW/ W]	[Valid=425 /-] [Invalid=124 /-]

Value	Label	Cases	Percentage
0		1	0.2%
1		41	9.6%
2		123	28.9%
3		120	28.2%
4		39	9.2%
5		21	4.9%
6		8	1.9%
7		72	16.9%
Sysmiss		124	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h20: Children eat beans for breakfast

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=430 /-] [Invalid=119 /-]

Value	Label	Cases	Percentage
0	No	114	26.5%
1	Yes	316	73.5%
Sysmiss		119	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h21: Children eat beans for lunch

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=430 /-] [Invalid=119 /-]

Value	Label	Cases	Percentage
0	No	212	49.3%
1	Yes	218	50.7%
Sysmiss		119	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h22: Children eat beans for dinner

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=430 /-] [Invalid=119 /-]

Value	Label	Cases	Percentage
0	No	95	22.1%
1	Yes	335	77.9%
Sysmiss		119	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h23: Prefered bean preparation

Information	[Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=426 /-] [Invalid=123 /-] [Mean=7.141 /-] [StdDev=22.485 /-]

h23s: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=25 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1,2,3		6	24.0%
1,3		5	20.0%
colados		5	20.0%
colados tambien		1	4.0%
de todas formas		2	8.0%
licuado		2	8.0%
licuados		1	4.0%
preparo en caldo		2	8.0%
todos gustos		1	4.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h24: Main bean preparation last week

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]

h24: Main bean preparation last week

Statistics [NW/ W]	[Valid=546 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
1	Parados	279	51.1%
2	Volteados	98	17.9%
3	Fried	134	24.5%
99	Other (specify)	35	6.4%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h24s: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=32 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1,2		1	3.1%
1,2,3		5	15.6%
1,3		4	12.5%
1,3,2		1	3.1%
3,1		1	3.1%
colado		2	6.2%
colados		6	18.8%
de todas formas		1	3.1%
licuado		1	3.1%
licuados		3	9.4%
preparo en caldo		5	15.6%
preparo parados,fritos,mol		1	3.1%
todos gustos		1	3.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h25: Purchased canned beans last week

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	No	445	81.1%
1	Yes	104	18.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h26: Number of time you cooked beans last week

Information	[Type= discrete] [Format=numeric] [Range= 0-77] [Missing=*]
Statistics [NW/ W]	[Valid=536 /-] [Invalid=13 /-]

Value	Label	Cases	Percentage
0		2	0.4%
1		94	17.5%
2		210	39.2%
2.5		1	0.2%
3		176	32.8%
4		27	5.0%

h26: Number of time you cooked beans last week

Value	Label	Cases	Percentage
5		10	1.9%
6		1	0.2%
7		15	2.8%
77	Unsure/unable to answer	0	
Sysmiss		13	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h27: Cups of beans cooked eat time last week

Information	[Type= continuous] [Format=numeric] [Range= 0-28] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-] [Mean=1.996 /-] [StdDev=1.628 /-]

h28: Do you soak beans before cooking

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0	No	408	74.6%
1	Yes	139	25.4%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h29a: Calculated Cooking time in Minuetes

Information	[Type= discrete] [Format=numeric] [Range= 0.0166666666666667-77] [Missing=*]
Statistics [NW/ W]	[Valid=544 /-] [Invalid=5 /-]

Value	Label	Cases	Percentage
0.0166666666666		1	0.2%
0.0333333333333		1	0.2%
0.05		1	0.2%
0.0666666666666		1	0.2%
0.25		1	0.2%
0.3333333333333		1	0.2%
0.5		5	0.9%
0.5833333333333		1	0.2%
0.6666666666666		2	0.4%
0.75		2	0.4%
1		26	4.8%
1.3		3	0.6%
1.5		8	1.5%
2		84	15.4%
2.1666666666666		1	0.2%
2.5		3	0.6%
3		155	28.5%
3.5		1	0.2%
4		113	20.8%
5		62	11.4%
6		31	5.7%
7		6	1.1%
8		15	2.8%
9		2	0.4%
10		9	1.7%
12		9	1.7%
77	Unsure/unable to answer	0	
Sysmiss		5	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h29c: Source of cooking energy

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=546 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
1	Wood	521	95.4%
2	LPG gas	24	4.4%
3	Electricity	1	0.2%
99	Other	0	
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h29cs: Specify Other

Information	[Type= discrete] [Format=numeric] [Missing=*]

h29cs: Specify Other

Statistics [NW/ W]	[Valid=0 /-] [Invalid=549 /-]

Value	Label	Cases	Percentage
Sysmiss		549	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h30: Prefered bean variety

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=544 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
.		7	1.3%
amarillo		3	0.6%
bolonillo		61	11.2%
boloso negro		2	0.4%
boludo		1	0.2%
bulgarir		1	0.2%
chamborote		8	1.5%
chibolita		1	0.2%
chichel		2	0.4%
chimborote		1	0.2%
chongo		1	0.2%
colima		1	0.2%
criollo		1	0.2%
de suelo		1	0.2%
de vara		2	0.4%
ejotero		1	0.2%
frijol		6	1.1%
frijol amarilli		2	0.4%
frijol amarillo		1	0.2%
frijol blanco		2	0.4%
frijol coloradito		2	0.4%
frijol criollo		1	0.2%
frijol de enredo, arbolito de 3 meses		1	0.2%
frijol de mata		2	0.4%
frijol de milpa		9	1.7%
frijol de suelo		9	1.7%
frijol de vara		35	6.4%
frijol de vara chambprpte		1	0.2%
frijol de vara grande		1	0.2%
frijol enredador		2	0.4%
frijol grande		5	0.9%
frijol largo		1	0.2%
frijol negri		1	0.2%
frijol negro		122	22.4%

h30: Prefered bean variety

Value	Label	Cases	Percentage
frijol negro blanco		1	0.2%
frijol negro de vara		1	0.2%
frijol negro pequeño		1	0.2%
frijol normal pequeno		1	0.2%
frijol pinto		1	0.2%
frijol rojo		2	0.4%
frijol sich		4	0.7%
frijol tzich		2	0.4%
grande		1	0.2%
isiche		16	2.9%
isichel		4	0.7%
isichi		10	1.8%
isichu		1	0.2%
ixtapacal		9	1.7%
ixtapacan		1	0.2%
kicq		1	0.2%
mestizo		1	0.2%
negrito		19	3.5%
negrito grande		1	0.2%
negrito mediano		1	0.2%
negro		20	3.7%
negro baloso		1	0.2%
negro grande		1	0.2%
normal		1	0.2%
normal pequeno		12	2.2%
normal pequeño		1	0.2%
pequenito		1	0.2%
piligua		21	3.9%
piloy		32	5.9%
piloy colorado		1	0.2%
poligua		1	0.2%
sich		1	0.2%
siche		1	0.2%
todas		1	0.2%
vara		2	0.4%
vulgaris		70	12.9%
vulgaris (poliatus)		1	0.2%
xich		1	0.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h31: What you like most about a variety

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]

h31: What you like most about a variety

Statistics [NW/ W]	[Valid=545 /-] [Invalid=4 /-]

Value	Label	Cases	Percentage
1	Good flavor/taste	328	60.2%
2	Good density/color of broth	177	32.5%
3	bean growth during cooking	16	2.9%
4	Do not change its color at cooking	5	0.9%
5	Fast cooking	14	2.6%
99	Other (specify)	5	0.9%
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h31s: Specify Other

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=4 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
2,5		1	25.0%
buen rendimiento		1	25.0%
es mas caliente y no produce flatulencias		1	25.0%
mas lo consumen		1	25.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h32a: Original Maize

Information	[Type= discrete] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0		1	0.2%
1		3	0.5%
2		1	0.2%
4		2	0.4%
5		20	3.7%
6		8	1.5%
7		9	1.6%
8		37	6.8%
9		34	6.2%
10		427	78.1%
88	Does Not Apply	5	0.9%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h32b: Original Rice

Information	[Type= discrete] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0		6	1.1%

h32b: Original Rice

Value	Label	Cases	Percentage
1		5	0.9%
2		7	1.3%
3		20	3.7%
4		17	3.1%
5		52	9.5%
6		36	6.6%
7		19	3.5%
8		54	9.9%
9		14	2.6%
10		306	55.9%
88	Does Not Apply	11	2.0%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h32c: Original Bean

Information	[Type= discrete] [Format=numeric] [Range= 1-88] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1		2	0.4%
2		3	0.5%
3		4	0.7%
4		4	0.7%
5		37	6.8%
6		19	3.5%
7		15	2.7%
8		43	7.9%
9		23	4.2%
10		390	71.3%
88	Does Not Apply	7	1.3%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h32d: Original Potato

Information	[Type= discrete] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0		4	0.7%
1		6	1.1%
2		16	2.9%
3		31	5.7%
4		26	4.8%
5		47	8.6%
6		38	6.9%
7		22	4.0%
8		55	10.1%
9		17	3.1%

h32d: Original Potato

Value	Label	Cases	Percentage
10		277	50.6%
88	Does Not Apply	8	1.5%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h32e: Original Chayote

Information	[Type= discrete] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0		60	11.0%
1		27	4.9%
2		37	6.8%
3		42	7.7%
4		26	4.8%
5		86	15.7%
6		27	4.9%
7		16	2.9%
8		24	4.4%
9		5	0.9%
10		190	34.7%
88	Does Not Apply	7	1.3%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h32f: Original Coca Cola

Information	[Type= discrete] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0		385	70.4%
1		36	6.6%
2		23	4.2%
3		17	3.1%
4		6	1.1%
5		29	5.3%
6		4	0.7%
7		3	0.5%
8		6	1.1%
10		32	5.9%
88	Does Not Apply	6	1.1%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h32g: Original Meat

Information	[Type= discrete] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

h32g: Original Meat

Value	Label	Cases	Percentage
0		25	4.6%
1		11	2.0%
2		25	4.6%
3		29	5.3%
4		20	3.7%
5		86	15.7%
6		49	9.0%
7		14	2.6%
8		45	8.2%
9		9	1.6%
10		228	41.7%
88	Does Not Apply	6	1.1%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

h29b: PRE CALCULATION Unit of measure

Information	[Type= discrete] [Format=numeric] [Range= 0-77] [Missing=*]
Statistics [NW/ W]	[Valid=547 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0		1	0.2%
1	Minuets	33	6.0%
2	Hours	511	93.4%
77	Unsure/unable to answer	2	0.4%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

f7NEW: Distance to market from home KMs

Information	[Type= continuous] [Format=numeric] [Range= 0-35.3181800842285] [Missing=*]
Statistics [NW/ W]	[Valid=478 /-] [Invalid=71 /-] [Mean=8.754 /-] [StdDev=9.541 /-]

g3NEW: Number of hh members

Information	[Type= continuous] [Format=numeric] [Range= 1-30] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-] [Mean=6.354 /-] [StdDev=2.946 /-]

g2NEW: Number of women in hh

Information	[Type= discrete] [Format=numeric] [Range= 0-14] [Missing=*]
Statistics [NW/ W]	[Valid=548 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0		5	0.9%
1		70	12.8%
2		124	22.6%
3		142	25.9%
4		92	16.8%
5		56	10.2%
6		25	4.6%
7		12	2.2%

g2NEW: Number of women in hh

Value	Label	Cases	Percentage
8		13	2.4%
9		3	0.5%
11		2	0.4%
12		2	0.4%
14		2	0.4%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

packetsurvey: Unique numeration

Information	[Type= continuous] [Format=numeric] [Range= 1-554] [Missing=*]
Statistics [NW/ W]	[Valid=549 /-] [Invalid=0 /-] [Mean=276.63 /-] [StdDev=160.538 /-]

d1a1: Total amount sold-green bean

Information	[Type= continuous] [Format=numeric] [Range= 0-317.333343505859] [Missing=*]
Statistics [NW/ W]	[Valid=233 /-] [Invalid=316 /-] [Mean=8.723 /-] [StdDev=50.449 /-]

d1a2: Total amount sold-dry grain

Information	[Type= continuous] [Format=numeric] [Range= 0-3237.80004882812] [Missing=*]
Statistics [NW/ W]	[Valid=256 /-] [Invalid=293 /-] [Mean=102.809 /-] [StdDev=457.308 /-]

d4a1: price for the largest amount-green bean

Information	[Type= continuous] [Format=numeric] [Range= 1-83.5] [Missing=*]
Statistics [NW/ W]	[Valid=12 /-] [Invalid=537 /-] [Mean=16.667 /-] [StdDev=31.245 /-]

d4a2: price for the largest amount-dry grain

Information	[Type= continuous] [Format=numeric] [Range= 1.5-412.5] [Missing=*]
Statistics [NW/ W]	[Valid=81 /-] [Invalid=468 /-] [Mean=14.46 /-] [StdDev=63.743 /-]

d51: transport cost when sold the highest amount-green bean

Information	[Type= continuous] [Format=numeric] [Range= 0-150] [Missing=*]
Statistics [NW/ W]	[Valid=12 /-] [Invalid=537 /-] [Mean=16.5 /-] [StdDev=42.626 /-]

d52: transport cost when sold the highest amount-dry grain

Information	[Type= continuous] [Format=numeric] [Range= 0-210] [Missing=*]
Statistics [NW/ W]	[Valid=84 /-] [Invalid=465 /-] [Mean=19.195 /-] [StdDev=38.429 /-]

d1b1: unit sold-green bean

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=11 /-] [Invalid=538 /-]

Value	Label	Cases	Percentage
1	Quintales	4	36.4%
2	Cargas	7	63.6%
3	Pounds	0	
4	Kilogram	0	
99	Other (specify units & weigh)	0	
Sysmiss		538	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d2b1: reason for selling in this month-green bean

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=11 /-] [Invalid=538 /-]

Value	Label	Cases	Percentage
1	Harvest time	6	54.5%
2	High value	2	18.2%
3	I cannot store	2	18.2%
4	I needed cash	1	9.1%
99	Other (specify)	0	
Sysmiss		538	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d3a1: place where sold the highest amount-green bean

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=11 /-] [Invalid=538 /-]

Value	Label	Cases	Percentage
1	Farm/home	2	18.2%
2	Local market (in my community)	5	45.5%
3	other close marker (in other community)	1	9.1%
4	Other far market (in other community)	1	9.1%
5	Broker/intermediary	0	
99	Other (specify)	2	18.2%
Sysmiss		538	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d3b1: reason for selling here-green bean

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=11 /-] [Invalid=538 /-]

Value	Label	Cases	Percentage
1	Easy access	7	63.6%
2	High price	1	9.1%
3	I cannot transport to other place	0	
4	Good relationship with the buyer	2	18.2%
99	Other (specify)	1	9.1%
Sysmiss		538	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d4b1: negotiated this price before harvest-green bean

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=11 /-] [Invalid=538 /-]

Value	Label	Cases	Percentage
1	Yes	4	36.4%
2	No	7	63.6%
Sysmiss		538	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d6a1: seller's relationship with the head-green bean

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]

d6a1: seller's relationship with the head-green bean

Statistics [NW/ W]	[Valid=13 /-] [Invalid=536 /-]

Value	Label	Cases	Percentage
1	Is the head of household	11	84.6%
2	Spouse	1	7.7%
3	Son/daughter (>18 years)	0	
4	Both head and spouse sold	1	7.7%
99	Other (specify)	0	
Sysmiss		536	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d6b1: seller's gender-green bean

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=11 /-] [Invalid=538 /-]

Value	Label	Cases	Percentage
1	Male	9	81.8%
2	Female	1	9.1%
3		1	9.1%
Sysmiss		538	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d2a1: month whn sold the lasrgest amount-green bean

Information	[Type= discrete] [Format=numeric] [Range= 1-11] [Missing=*]
Statistics [NW/ W]	[Valid=11 /-] [Invalid=538 /-]

Value	Label	Cases	Percentage
1		3	27.3%
2		2	18.2%
6		1	9.1%
8		3	27.3%
11		2	18.2%
Sysmiss		538	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d1b2: unit sold-dry grain

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=466 /-]

Value	Label	Cases	Percentage
1	Quintales	21	25.3%
2	Cargas	62	74.7%
3	Pounds	0	
4	Kilogram	0	
99	Other (specify units & weigh)	0	
Sysmiss		466	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d2b2: reason for selling in this month-dry grain

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=82 /-] [Invalid=467 /-]

d2b2: reason for selling in this month-dry grain

Value	Label	Cases	Percentage
1	Harvest time	17	20.7%
2	High value	28	34.1%
3	I cannot store	11	13.4%
4	I needed cash	25	30.5%
99	Other (specify)	1	1.2%
Sysmiss		467	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d3a2: place where sold the highest amount-dry grain

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=466 /-]

Value	Label	Cases	Percentage
1	Farm/home	19	22.9%
2	Local market (in my community)	57	68.7%
3	other close marker (in other community)	4	4.8%
4	Other far market (in other community)	0	
5	Broker/intermediary	2	2.4%
99	Other (specify)	1	1.2%
Sysmiss		466	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d3b2: reason for selling here-dry grain

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=466 /-]

Value	Label	Cases	Percentage
1	Easy access	34	41.0%
2	High price	19	22.9%
3	I cannot transport to other place	5	6.0%
4	Good relationship with the buyer	20	24.1%
99	Other (specify)	5	6.0%
Sysmiss		466	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d4b2: negotiated this price before harvest-dry grain

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=81 /-] [Invalid=468 /-]

Value	Label	Cases	Percentage
1	Yes	25	30.9%
2	No	56	69.1%
Sysmiss		468	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d6a2: seller's relationship with the head-dry grain

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=80 /-] [Invalid=469 /-]

d6a2: seller's relationship with the head-dry grain

Value	Label	Cases	Percentage
1	Is the head of household	54	67.5%
2	Spouse	13	16.2%
3	Son/daughter (>18 years)	1	1.2%
4	Both head and spouse sold	5	6.2%
99	Other (specify)	7	8.8%
Sysmiss		469	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d6b2: seller's gender-dry grain

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=80 /-] [Invalid=469 /-]

Value	Label	Cases	Percentage
1	Male	55	68.8%
2	Female	20	25.0%
3		5	6.2%
Sysmiss		469	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

d2a2: month when sold the largest amount-dry grain

Information	[Type= continuous] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=83 /-] [Invalid=466 /-] [Mean=6.494 /-] [StdDev=15.149 /-]

File : PLOT_public_

id: Household unique identification number

Information	[Type= continuous] [Format=numeric] [Range= 1300011-132713304] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-] [Mean=31062363.825 /-] [StdDev=41107926.225 /-]

packetsurvey: Unique numeration

Information	[Type= continuous] [Format=numeric] [Range= 1-554] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-] [Mean=287.305 /-] [StdDev=158.129 /-]

x2: Department

Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Chimaltenango	215	29.9%
2	Huehuetenango	179	24.9%
3	Quetzaltenango	58	8.1%
4	Quiche	138	19.2%
5	San Marcos	128	17.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x3: Municipality

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
aguacatan		33	4.6%
cantel		13	1.8%
chajul		6	0.8%
chiantla		23	3.2%
chichicastenango		29	4.0%
chimaltenango		32	4.5%
comalapa		20	2.8%
concepcion chiquirichapa		3	0.4%
consepcion tutuapa		13	1.8%
cuilco		38	5.3%
isibinal		6	0.8%
ixchiguan		8	1.1%
ixtaguacan		4	0.6%
ixtahuacan		9	1.3%
joyabaj		7	1.0%
malacatancito		19	2.6%
nebaj		7	1.0%
olintepeque		6	0.8%
patzicia		21	2.9%
patzun		22	3.1%
quetzaltenango		6	0.8%
san andres itzapa		11	1.5%

File : PLOT_public_

x3: Municipality

Value	Label	Cases	Percentage
san antonio huista		7	1.0%
san bartolome jocotenango		19	2.6%
san carlos sija		6	0.8%
san cristobal cucho		15	2.1%
san ildelfonso(ixtahua		4	0.6%
san jose poaquil		13	1.8%
san juan atitan		14	1.9%
san juan cotzal		13	1.8%
san juan cotzul		1	0.1%
san juan ostuncalco		12	1.7%
san martin jilotepeque		24	3.3%
san mateo		6	0.8%
san miguel ixtahuacan		6	0.8%
san miguel siguila		6	0.8%
san pedro jocopilas		21	2.9%
san pedro sacatepequez		6	0.8%
san sebastian		1	0.1%
san sebastian huehuetenango		6	0.8%
santa apolonia		17	2.4%
santa barbara		6	0.8%
santa cruz del quiche		22	3.1%
sipacapa		10	1.4%
tacana		24	3.3%
tajumulco		40	5.6%
tecpan		27	3.8%
tecpan guatemala		14	1.9%
tectitan		6	0.8%
todos santos cuchumatanes		9	1.3%
zacualpa		13	1.8%
zaragoza		14	1.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x5: Community Code

Information	[Type= continuous] [Format=numeric] [Range= 130001-1417035] [Missing=*]

File : PLOT_public_

x5: Community Code

Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-] [Mean=963529.156 /-] [StdDev=439201.865 /-]

wgt: sample weight

Information	[Type= continuous] [Format=numeric] [Range= 33.8066253662109-10930.67578125] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-] [Mean=1110.297 /-] [StdDev=1604.919 /-]

plotid: Plot unique identification number

Information	[Type= continuous] [Format=numeric] [Range= 13000111-1.33e+84] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-] [Mean=3.13506e+81 /-] [StdDev=5.07103e+82 /-]

plot: Plot number

Information	[Type= discrete] [Format=numeric] [Range= 1-6] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1		553	77.0%
2		112	15.6%
3		30	4.2%
4		12	1.7%
5		9	1.3%
6		2	0.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b0: Plot ID

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
p1		553	77.0%
p2		112	15.6%
p3		30	4.2%
p4		12	1.7%
p5		9	1.3%
p6		2	0.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b4: Unique description of the plot

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=714 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		1	0.1%
a 1 hora de la casa bajo la montana		1	0.1%
a 10 de los angeles		1	0.1%
a 10 minutos de la casa		1	0.1%
a 15 cuadras de la casa camino		1	0.1%

File : PLOT_public_

b4: Unique description of the plot

Value	Label	Cases	Percentage
a santa cruz balanya			
a 1km de la casa		2	0.3%
a 30 minutos de su casa		2	0.3%
a bajo de la carretera		1	0.1%
a bajo de la casa		17	2.4%
a bajo de la casa por el rio		2	0.3%
a bajo de la escuela		1	0.1%
a bajo de la iglesia		1	0.1%
a bajo de su casa		2	0.3%
a bajo del puesto de salud		1	0.1%
a cinco kilometros		1	0.1%
a cinco minutos de la casa		2	0.3%
a dos kilometros de mi casa		1	0.1%
a la derecha de la casa		1	0.1%
a la derecha de la casa recto		1	0.1%
a la orilla		1	0.1%
a la orilla de la carretera		5	0.7%
a la par de casa		2	0.3%
a la par de la casa		12	1.7%
a la par de su casa		4	0.6%
a la par de su hogar		1	0.1%
a la par de un pino		1	0.1%
a la par de una pinada		1	0.1%
a la par de unos pinos		2	0.3%
a la par del cerro		1	0.1%
a lado de su casa		2	0.3%
a orila del camino		1	0.1%
a orilla de la calle		2	0.3%
a orilla de la carretera		4	0.6%

File : PLOT_public_

b4: Unique description of the plot

Value	Label	Cases	Percentage
a orilla del camino		3	0.4%
a simientos de la carretera principal		1	0.1%
a tras de la casa		23	3.2%
a tras de la casa camino para ir con los vasquez		1	0.1%
a tras de la escuela		1	0.1%
a tras de la tienda		1	0.1%
a tras de la tiendo		1	0.1%
a tras de su casa		13	1.8%
a tras de su casa en la montana		1	0.1%
a tras del sementerio		1	0.1%
a un costado de la iguesia		1	0.1%
a un costado del cerro de su casa		1	0.1%
a un kilometro de mi casa		4	0.6%
a un lado de la carretera		2	0.3%
a un lado de la casa		6	0.8%
a un lado de la casa de don miximilio		1	0.1%
a un lado de la vereda		1	0.1%
a un lado sector mux		1	0.1%
abajo del camino		1	0.1%
abajo del cementerio		3	0.4%
al este		1	0.1%
al lado de la carretera		1	0.1%
al lado de la casa		2	0.3%
al lado de tuichuna		1	0.1%
al norte		1	0.1%
al norte de la casa		1	0.1%
al oeste		1	0.1%
al pie del cerro		2	0.3%

File : PLOT_public_

b4: Unique description of the plot

Value	Label	Cases	Percentage
al sur		1	0.1%
al sur de la casa		1	0.1%
aldea pachac		2	0.3%
alrededor		1	0.1%
alrededor de la bodega		1	0.1%
alrededor de la casa		6	0.8%
arboleadas		1	0.1%
arriba de la casa		5	0.7%
arriba de la casa de familia guzman		1	0.1%
arriba de la casa de lucia en la vuelta		1	0.1%
arriba de la casa en la montaña		2	0.3%
arriba de la entrada al pueblo		1	0.1%
arriba de la escuela		3	0.4%
arriba de la montana		5	0.7%
arriba del campo de futboll		1	0.1%
arriba del plano		2	0.3%
arriba escuela el refugio		1	0.1%
arroyo		1	0.1%
atras de la casa		1	0.1%
atras de la iglesia		1	0.1%
atraviesa camino		1	0.1%
atrás de la casa		2	0.3%
atrás del cerro		2	0.3%
bajando a la derecha para ir con los vasquez		1	0.1%
bajando de la casa a mano derecha		1	0.1%
bajo la montana		1	0.1%
barranco cerca		1	0.1%
bosque		2	0.3%
bosque cerca		1	0.1%
calle de adoquin hacia cerritos		1	0.1%
calle principal		2	0.3%
caminito		1	0.1%

File : PLOT_public_

b4: Unique description of the plot

Value	Label	Cases	Percentage
camino		4	0.6%
camino a chivarabal		1	0.1%
camino a san lorenzo		1	0.1%
camino a xocop		1	0.1%
camino al tesoro		1	0.1%
camino bereda		1	0.1%
camino don alonso		1	0.1%
camino principal		1	0.1%
camino ycultivos		1	0.1%
caminos y cerca bosque		1	0.1%
cancha de futbol		1	0.1%
carretera		7	1.0%
carretera a la escuela		3	0.4%
carretera a wispachi		2	0.3%
carretera interamericana		1	0.1%
carretera principal		1	0.1%
casa		3	0.4%
casa orilla calle		1	0.1%
casa serca		2	0.3%
casa y barranco		1	0.1%
casas		2	0.3%
caserillo		1	0.1%
cementerio		1	0.1%
centro de cantel		1	0.1%
cerca		1	0.1%
cerca de auboledo		1	0.1%
cerca de casa		1	0.1%
cerca de joya rocha		1	0.1%
cerca de la arboleada		1	0.1%
cerca de la carretera		1	0.1%
cerca de la carretera que va a quiche		1	0.1%
cerca de la casa		35	4.9%
cerca de la casa de su hijo		1	0.1%

File : PLOT_public_

b4: Unique description of the plot

Value	Label	Cases	Percentage
cerca de la casa del productor a 1 km		1	0.1%
cerca de la colonia la esperanza		1	0.1%
cerca de la comunidad		1	0.1%
cerca de la iglesia catolica		1	0.1%
cerca de la montana		2	0.3%
cerca de loma		1	0.1%
cerca de los arboles de pino		2	0.3%
cerca de mi casa		5	0.7%
cerca de terrenos que cultivan maiz		1	0.1%
cerca de un barranco		1	0.1%
cerca de un bosque y un barranco		1	0.1%
cerca de una casa		1	0.1%
cerca del barranco		1	0.1%
cerca del bosque		1	0.1%
cerca del camino		1	0.1%
cerca del camino que dirige a quiche y chiche		1	0.1%
cerca del cerro		1	0.1%
cerca del icta		1	0.1%
cerca del nacimiento de agua		1	0.1%
cerca del potrero		1	0.1%
cerca del rio		2	0.3%
cerca finca las violetas		1	0.1%
cerca montana		1	0.1%
chiporen		1	0.1%
chiquiriac		1	0.1%
cipresada		2	0.3%
colegio rio cerca		1	0.1%
comunidad cercana		9	1.3%

File : PLOT_public_

b4: Unique description of the plot

Value	Label	Cases	Percentage
comunidad lejana		19	2.7%
cultivo de fresa arverja maiz cerca		1	0.1%
cultivo de zanahoria		1	0.1%
cultivos cerca		1	0.1%
cultivos de maiz		1	0.1%
de forma triangular		1	0.1%
de la casa a la orilla del barranco		1	0.1%
debajo de la casa		4	0.6%
dentro de la casa		1	0.1%
detras de la casa		3	0.4%
el mirador		1	0.1%
en campo		2	0.3%
en casa		25	3.5%
en el cerro		5	0.7%
en el jicaro (el zapote)		2	0.3%
en el lomo		1	0.1%
en frente de su casa		3	0.4%
en la casa		2	0.3%
en la joyita bajo mi casa		2	0.3%
en la ladera		1	0.1%
en la loma		5	0.7%
en la lomita		2	0.3%
en la montana		1	0.1%
en la orilla del barranco		1	0.1%
en ladera		1	0.1%
en loma atrás de la casa		1	0.1%
en medio de la casa		1	0.1%
en medio de varias casas		1	0.1%
en mi casa		3	0.4%
en su casa		10	1.4%
en su hogar		1	0.1%
en un bosque		1	0.1%
en una cima		1	0.1%
en una ladera		1	0.1%

File : PLOT_public_

b4: Unique description of the plot

Value	Label	Cases	Percentage
enfrente de su casa		8	1.1%
entrada a chel		2	0.3%
entre arboleada		1	0.1%
entre la escuela y el cruse		1	0.1%
entre mas parselas		1	0.1%
entre montaña		1	0.1%
escuela		3	0.4%
esta al inicio del canton		1	0.1%
esta lejos cuesta arriba frente a un camino		1	0.1%
frente a la carretera		6	0.8%
frente a la casa		11	1.5%
frente a mi casa		6	0.8%
frente a una ladera		1	0.1%
frente al camino		2	0.3%
frente al lado derecho		1	0.1%
frente la casa		1	0.1%
frentea a la carretera		1	0.1%
frentre al lado izquierdo		1	0.1%
frutales alrededor		1	0.1%
iglesia		2	0.3%
jelos de casa		2	0.3%
junto a casa de avitacion		1	0.1%
junto a su casa		1	0.1%
la pinada		1	0.1%
ladera		2	0.3%
lejos de la casa		39	5.5%
lejos de la casa en bajada		1	0.1%
los membreales croquis		4	0.6%
metros de la casa		1	0.1%
metros de la ladera		1	0.1%
milpa y alberja cerca		1	0.1%
montana		18	2.5%

File : PLOT_public_

b4: Unique description of the plot

Value	Label	Cases	Percentage
montana casa del rio		2	0.3%
ninguna		1	0.1%
oriila calle		1	0.1%
orilla calle		1	0.1%
orilla de la calle		9	1.3%
orilla de quevara		1	0.1%
orilla vereda		1	0.1%
orillade la calle		1	0.1%
orrilla		1	0.1%
orrilla de la calle		9	1.3%
otros terrenos		1	0.1%
panimacop		2	0.3%
parcelamiento san nicolas		1	0.1%
pasando la colonia hacia a tras		1	0.1%
pasando la vereda		1	0.1%
pegado a la casa		3	0.4%
plano		1	0.1%
por agua caliente		1	0.1%
por camino a manzanoles		1	0.1%
por cerro viola		1	0.1%
por chiriquiac lutos		1	0.1%
por el hospital de chimaltenango una cuadra abajo y despues a la derecha y recto		1	0.1%
por el rio		2	0.3%
por la carretera principal		1	0.1%
por la montaña abajo lejos		1	0.1%
por la montaña arriba		1	0.1%
por panatzan		1	0.1%
por progreso		1	0.1%
por santa teresita		1	0.1%
por una cumbre		3	0.4%
por una loma		1	0.1%
por varadas		1	0.1%
por xepac		1	0.1%
pueblo		1	0.1%

File : PLOT_public_

b4: Unique description of the plot

Value	Label	Cases	Percentage
puente		1	0.1%
retirada		1	0.1%
riachuelo		1	0.1%
rio		10	1.4%
rio cerca		1	0.1%
rio finca		1	0.1%
rio, finca		1	0.1%
rodeada de arboles de aliso y moquillo		1	0.1%
rodeada de arboles de encino y pino		1	0.1%
rodeada de terreno		6	0.8%
rodeado de cultivos de mango banano guiguil		1	0.1%
rodeado de milpa		3	0.4%
rodeaola terreno		1	0.1%
sanjon		1	0.1%
santa teresa		1	0.1%
sector chicabrican		1	0.1%
sector chovix		1	0.1%
sector lagunaseca		2	0.3%
sector panto		2	0.3%
sector perez		1	0.1%
sentro de asuncion		1	0.1%
serca calle		1	0.1%
serca caserio xojolon		1	0.1%
serca de casa		5	0.7%
serca de la carretera principal		1	0.1%
serca de la casa		9	1.3%
serca de la iglesia		1	0.1%
serca de la montaña		1	0.1%
serca de no azul		1	0.1%
serca de poloy		1	0.1%
serca de su casa		8	1.1%

File : PLOT_public_

b4: Unique description of the plot

Value	Label	Cases	Percentage
serca de una pinada		1	0.1%
serca del rio		4	0.6%
serca del rio el yote		1	0.1%
sobre la montana		1	0.1%
subiendo la vereda		1	0.1%
subiendo y solo a pie se puede llegar		1	0.1%
tecpan		2	0.3%
terreno cerca		2	0.3%
terreno vecinales cerca		1	0.1%
ubicado en la montaña rodeada de mas terrenos		1	0.1%
una tienda		1	0.1%
vereda		1	0.1%
vive dentro del cultivo		1	0.1%
vivero de flores cerca		1	0.1%
viviendas		1	0.1%
xepanel		1	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b5: Walking time in minutes

Information	[Type= discrete] [Format=numeric] [Range= 0-888] [Missing=*]
Statistics [NW/ W]	[Valid=716 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
0		18	2.5%
1		109	15.2%
2		91	12.7%
3		20	2.8%
5		79	11.0%
6		8	1.1%
7		2	0.3%
8		1	0.1%
10		65	9.1%
15		67	9.4%
20		43	6.0%
25		8	1.1%
30		77	10.8%
35		8	1.1%
40		12	1.7%

File : PLOT_public_

b5: Walking time in minutes

Value	Label	Cases	Percentage
45		18	2.5%
50		1	0.1%
60		61	8.5%
75		2	0.3%
90		9	1.3%
100		1	0.1%
120		11	1.5%
180		1	0.1%
888	Cannot walk to plot	4	0.6%
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b6: Slope of the plot

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=717 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Flat	244	34.0%
2	Slightly inclined	303	42.3%
3	Inclined	143	19.9%
4	Highly inclined	27	3.8%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b7: Soil type of plot

Information	[Type= discrete] [Format=numeric] [Range= 1-77] [Missing=*]
Statistics [NW/ W]	[Valid=717 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Arenoso	271	37.8%
2	Limoso	150	20.9%
3	Arcilloso	286	39.9%
77	Unknown/unable to answer	10	1.4%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b8: Soil quality for bean production

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=717 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Good	399	55.6%
2	Medium	297	41.4%
3	Poor	21	2.9%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : PLOT_public_

b9: Ownership of the plot

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=716 /-] [Invalid=2 /-]

Value	Label	Cases	Percentage
1	Own	583	81.4%
2	Rented	126	17.6%
3	A medias (shared)	0	
4	Borrowed	7	1.0%
5	Government owned	0	
99	Other	0	
Sysmiss		2	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b10: Rental price for entire agricultural cycle

Information	[Type= discrete] [Format=numeric] [Range= 0-3200] [Missing=*]
Statistics [NW/ W]	[Valid=512 /-] [Invalid=206 /-]

Value	Label	Cases	Percentage
0		378	73.8%
1		2	0.4%
2		3	0.6%
7		1	0.2%
15		1	0.2%
50		1	0.2%
77	Unknown/Unable to Answer	5	1.0%
99		2	0.4%
100		4	0.8%
125		4	0.8%
150		10	2.0%
200		6	1.2%
250		6	1.2%
300		14	2.7%
350		2	0.4%
400		7	1.4%
450		4	0.8%
500		9	1.8%
550		2	0.4%
600		5	1.0%
700		4	0.8%
750		4	0.8%
800		7	1.4%
900		7	1.4%
1000		12	2.3%
1200		2	0.4%
1250		1	0.2%
1500		4	0.8%

File : PLOT_public_

b10: Rental price for entire agricultural cycle

Value	Label	Cases	Percentage
1600		1	0.2%
2000		1	0.2%
2500		1	0.2%
2800		1	0.2%
3200		1	0.2%
Sysmiss		206	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b11a: Size (area) of plot

Information	[Type= continuous] [Format=numeric] [Range= 0-150] [Missing=*]
Statistics [NW/ W]	[Valid=717 /-] [Invalid=1 /-] [Mean=5.021 /-] [StdDev=11.426 /-]

b11b: Unit of Measurement

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=717 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Manzana	4	0.6%
2	Tareas	10	1.4%
3	cuedras	702	97.9%
77	Other	1	0.1%
99	Other	0	
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b12a: Decision maker of crops planted

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=717 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Myself	338	47.1%
2	Spouse	88	12.3%
3	Spouse and me	230	32.1%
4	Son/daughter	4	0.6%
5	Parent	37	5.2%
99	Other	20	2.8%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b12as: Specify other decision maker

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=57 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
decide el suegro del entrevistado		3	5.3%
el jefe del hogar		2	3.5%
el papa		2	3.5%

File : PLOT_public_

b12as: Specify other decision maker

Value	Label	Cases	Percentage
jefe de hogar		4	7.0%
la familia		2	3.5%
la mama		1	1.8%
mama		3	5.3%
mama y yo		3	5.3%
mi papa		3	5.3%
padres		2	3.5%
papa		22	38.6%
sobrino		1	1.8%
su papa		1	1.8%
suegro		2	3.5%
toda la familia		2	3.5%
todos		1	1.8%
trabajador		1	1.8%
yerno		2	3.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b12b: Gender of decision maker

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=715 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
1	Male	423	59.2%
2	Female	55	7.7%
3	Joint decision male and female	237	33.1%
Sysmiss		3	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b12cNEW: Age of decision maker

Information	[Type= continuous] [Format=numeric] [Range= 0-91] [Missing=*]
Statistics [NW/ W]	[Valid=538 /-] [Invalid=180 /-] [Mean=46.998 /-] [StdDev=15.111 /-]

b13: Soil preparation

Information	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=717 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0	No preparation	1	0.1%
1	Manual/minimal	655	91.4%
2	Animal	52	7.3%
3	Mechanical	8	1.1%
99	Other (specify)	1	0.1%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b14: Precent of Maize Lodging from bean weight

Information	[Type= discrete] [Format=numeric] [Range= 0-77] [Missing=*]

File : PLOT_public_

b14: Precent of Maize Lodging from bean weight

Statistics [NW/ W]	[Valid=717 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
0	0% (none)	121	16.9%
1	25% or less	297	41.4%
2	33% (one third)	101	14.1%
3	50% (half)	144	20.1%
4	67% (two thirds)	31	4.3%
5	75% or more	17	2.4%
77	Not sure/cannot answer	6	0.8%
Sysmiss		1	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15: Crops in this plot in 2013

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=713 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		2	0.3%
1,4		1	0.1%
2		10	1.4%
2,3,4		6	0.8%
2,3,4,35		1	0.1%
2,3,4,41,99		1	0.1%
2,3,40		1	0.1%
2,4		242	33.9%
2,4,23		1	0.1%
2,4,23,32		1	0.1%
2,4,23,35		1	0.1%
2,4,23,35,31		1	0.1%
2,4,23,35,33,41,4		1	0.1%
2,4,23,38		1	0.1%
2,4,31		5	0.7%
2,4,31,34		1	0.1%
2,4,31,35		1	0.1%
2,4,32		18	2.5%
2,4,32,33		1	0.1%
2,4,32,35		1	0.1%
2,4,33		8	1.1%
2,4,35		13	1.8%
2,4,38		1	0.1%
2,4,39		1	0.1%
2,4,40		1	0.1%
2,4,41		6	0.8%
2,4,42		3	0.4%
2,4,99		6	0.8%

File : PLOT_public_

b15: Crops in this plot in 2013

Value	Label	Cases	Percentage
23		1	0.1%
23,37,2		2	0.3%
3		4	0.6%
3,4		2	0.3%
3,4,2		1	0.1%
3,8,34,40		1	0.1%
31		4	0.6%
31,32		1	0.1%
31,32,4,2		3	0.4%
31,38		1	0.1%
31,4,2		2	0.3%
31,40		1	0.1%
32,4,2		1	0.1%
32,42		2	0.3%
33,4,2		5	0.7%
34		1	0.1%
34,32		1	0.1%
35		2	0.3%
38		1	0.1%
38,40		1	0.1%
4		8	1.1%
4,2		270	37.9%
4,2,23,35		1	0.1%
4,2,3		6	0.8%
4,2,31		3	0.4%
4,2,32		10	1.4%
4,2,33		3	0.4%
4,2,35		4	0.6%
4,2,35,31		2	0.3%
4,2,40		2	0.3%
4,21,2		2	0.3%
4,23		1	0.1%
4,3		6	0.8%
4,3,2,23		1	0.1%
4,31		1	0.1%
4,32,2		1	0.1%
4,32,35		1	0.1%
4,33		1	0.1%
4,33,2		1	0.1%
4,37,39		1	0.1%
4,40,2		2	0.3%
40		1	0.1%
41		1	0.1%

File : PLOT_public_

b15: Crops in this plot in 2013

Value	Label	Cases	Percentage
41,2,3,4		1	0.1%
41,23,4,2		1	0.1%
41,4,2		1	0.1%
41,42,23,2,4		1	0.1%
6		3	0.4%
88		1	0.1%
99		3	0.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15s: Other Specify

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=10 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
arveja china		5	50.0%
cardamomo		1	10.0%
fresa		1	10.0%
hierba nabo		1	10.0%
hoja de maxan cafe y maiz		2	20.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15fallow: Plot fallow in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=713 /-] [Invalid=5 /-]

Value	Label	Cases	Percentage
0		711	99.7%
1	Yes	2	0.3%
2	No	0	
Sysmiss		5	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15rice: Rice in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		717	99.9%
1	Yes	1	0.1%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15climbingbean: Climbing bean in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		59	8.2%

File : PLOT_public_

b15climbingbean: Climbing bean in plot in 2013

Value	Label	Cases	Percentage
1	Yes	659	91.8%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15bushbean: Bush bean in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		687	95.7%
1	Yes	31	4.3%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15maize: Maize in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		50	7.0%
1	Yes	668	93.0%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15trigo: Wheat in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		715	99.6%
1	Yes	3	0.4%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15camotewy: Camote (white or yellow) in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		716	99.7%
1	Yes	2	0.3%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15papa: Potato in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=713 /-] [Invalid=5 /-]

Value	Label	Cases	Percentage
0		699	98.0%

File : PLOT_public_

b15papa: Potato in plot in 2013

Value	Label	Cases	Percentage
1	Yes	14	2.0%
2	No	0	
Sysmiss		5	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15arveja: Arveja in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		692	96.4%
1	Yes	26	3.6%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15ayote: Ayote in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		677	94.3%
1	Yes	41	5.7%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15chilacayote: Chilacayote in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		698	97.2%
1	Yes	20	2.8%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15brocoli: Broccoli in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		714	99.4%
1	Yes	4	0.6%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15haba: Haba in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

File : PLOT_public_

b15haba: Haba in plot in 2013

Value	Label	Cases	Percentage
0		689	96.0%
1	Yes	29	4.0%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15chiledulce: Sweet pepper in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		715	99.6%
1	Yes	3	0.4%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15repollo: Cabbage in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		713	99.3%
1	Yes	5	0.7%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15tomate: Tomato in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		716	99.7%
1	Yes	2	0.3%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15otherhort: Other horticulture in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		708	98.6%
1	Yes	10	1.4%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15coffee: Coffee in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

File : PLOT_public_

b15coffee: Coffee in plot in 2013

Value	Label	Cases	Percentage
0		705	98.2%
1	Yes	13	1.8%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15fruittree: Fruit tree in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		711	99.0%
1	Yes	7	1.0%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b15other: Other in plot in 2013

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		708	98.6%
1	Yes	10	1.4%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16: Crops in plot in 2014

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=714 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		3	0.4%
2		13	1.8%
2,4,23,35		1	0.1%
2,4,32,35		1	0.1%
23,37		2	0.3%
3		2	0.3%
3,4		1	0.1%
3,4,99		3	0.4%
31,32,4		3	0.4%
31,4		2	0.3%
32,33,42		1	0.1%
32,4		1	0.1%
33,4		6	0.8%
35,2,31		1	0.1%
4		519	72.7%
4,(40),3		1	0.1%
4,2		8	1.1%

File : PLOT_public_

b16: Crops in plot in 2014

Value	Label	Cases	Percentage
4,2,35		1	0.1%
4,23		5	0.7%
4,23,31,35		1	0.1%
4,23,32,39		1	0.1%
4,23,35		1	0.1%
4,23,35,33,41,41		1	0.1%
4,23,38		1	0.1%
4,3		4	0.6%
4,3,2		1	0.1%
4,3,23		1	0.1%
4,31		15	2.1%
4,31,23		1	0.1%
4,31,34		2	0.3%
4,32		34	4.8%
4,32,33		1	0.1%
4,32,35		1	0.1%
4,33		15	2.1%
4,34		1	0.1%
4,35		18	2.5%
4,35,31		3	0.4%
4,39		2	0.3%
4,40		6	0.8%
4,41		6	0.8%
4,41,99		1	0.1%
4,42		2	0.3%
4,9		1	0.1%
4,99		4	0.6%
40		1	0.1%
41		1	0.1%
41,23,4		1	0.1%
41,4		1	0.1%
41,42,23,4		1	0.1%
41,42,4		1	0.1%
77		3	0.4%
8,34,40		1	0.1%
88		2	0.3%
99		4	0.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16s: Other specify

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=12 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
arveja china		4	33.3%

File : PLOT_public_

b16s: Other specify

Value	Label	Cases	Percentage
cardamomo		1	8.3%
hierba nabo		1	8.3%
hoja de maxan cafe y maiz		2	16.7%
no cultivo otro		4	33.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16fallow: Plot fallow in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		715	99.6%
1	Yes	3	0.4%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16maiz: Maize in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		38	5.3%
1	Yes	680	94.7%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16otrosgranos: Other grains in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		717	99.9%
1	Yes	1	0.1%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16papa: Potato in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		701	97.6%
1	Yes	17	2.4%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16arveja: Arveja in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		690	96.1%
1	Yes	28	3.9%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16ayote: Ayote in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		675	94.0%
1	Yes	43	6.0%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16chilacayote: Chilacayote in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		694	96.7%
1	Yes	24	3.3%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16brocoli: Broccoli in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

b16brocoli: Broccoli in plot in 2014

Value	Label	Cases	Percentage
0		714	99.4%
1	Yes	4	0.6%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16haba: Haba in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		689	96.0%
1	Yes	29	4.0%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16chiledulce: Sweet pepper in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		716	99.7%
1	Yes	2	0.3%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16repollo: Cabbage in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		717	99.9%
1	Yes	1	0.1%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16tomate: Tomato in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		715	99.6%
1	Yes	3	0.4%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16otrahort: Other hort in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		709	98.7%

b16otrahort: Other hort in plot in 2014

Value	Label	Cases	Percentage
1	Yes	9	1.3%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16coffee: Coffee in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		705	98.2%
1	Yes	13	1.8%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16frutales: Fruit plants in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		713	99.3%
1	Yes	5	0.7%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16nosenorecuerdo: Unknown or does not remember plot use in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		715	99.6%
1	Yes	3	0.4%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b16otrocultivo: Other cultivated in plot in 2014

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=718 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		706	98.3%
1	Yes	12	1.7%
2	No	0	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b17: Percent of plot planted to beans

Information	[Type= discrete] [Format=numeric] [Range= 1-8888] [Missing=*]
Statistics [NW/ W]	[Valid=713 /-] [Invalid=5 /-]

Value	Label	Cases	Percentage
1	25% or less	8	1.1%
2	33% (one third)	24	3.4%

b17: Percent of plot planted to beans

Value	Label	Cases	Percentage
3	50% (half)	77	10.8%
4	67% (two thirds)	15	2.1%
5	75% or more	120	16.8%
6	100% (only planted beans)	466	65.4%
88		1	0.1%
8888		2	0.3%
Sysmiss		5	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b18: Distance between rows

Information	[Type= discrete] [Format=numeric] [Range= 0-180] [Missing=*]
Statistics [NW/ W]	[Valid=712 /-] [Invalid=6 /-]

Value	Label	Cases	Percentage
0		1	0.1%
1		1	0.1%
20		11	1.5%
30		22	3.1%
32		1	0.1%
33		4	0.6%
35		1	0.1%
40		29	4.1%
42		3	0.4%
43		1	0.1%
45		1	0.1%
50		82	11.5%
55		1	0.1%
60		38	5.3%
70		34	4.8%
75		32	4.5%
77		2	0.3%
80		39	5.5%
82		1	0.1%
83		41	5.8%
84		3	0.4%
85		13	1.8%
88	Does not apply (broadcast planted)	6	0.8%
90		133	18.7%
100		194	27.2%
110		3	0.4%
120		10	1.4%
140		1	0.1%
150		2	0.3%
180		2	0.3%
Sysmiss		6	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b19: Distance between plants

Information	[Type= discrete] [Format=numeric] [Range= 0-500] [Missing=*]
Statistics [NW/ W]	[Valid=712 /-] [Invalid=6 /-]

Value	Label	Cases	Percentage
0		1	0.1%
3		2	0.3%
4		1	0.1%
5		1	0.1%
15		3	0.4%
20		14	2.0%
24		2	0.3%
25		7	1.0%
30		21	2.9%
33		13	1.8%
35		3	0.4%
40		92	12.9%
41		4	0.6%
42		4	0.6%
45		9	1.3%
50		130	18.3%
60		77	10.8%
65		1	0.1%
70		17	2.4%
75		31	4.4%
77		2	0.3%
80		34	4.8%
81		2	0.3%
82		1	0.1%
83		28	3.9%
84		3	0.4%
85		16	2.2%
88	Does not apply (broadcast planted)	6	0.8%
90		77	10.8%
100		92	12.9%
120		5	0.7%
150		1	0.1%
160		1	0.1%
180		7	1.0%
200		1	0.1%
260		1	0.1%
270		1	0.1%
500		1	0.1%
Sysmiss		6	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b20: Number of seeds per plant (site)

Information	[Type= discrete] [Format=numeric] [Range= 0-88] [Missing=*]

b20: Number of seeds per plant (site)

Statistics [NW/ W]	[Valid=712 /-] [Invalid=6 /-]

Value	Label	Cases	Percentage
0		1	0.1%
1		94	13.2%
2		325	45.6%
3		182	25.6%
4		48	6.7%
5		39	5.5%
6		18	2.5%
7		2	0.3%
88	Does not apply (broadcast planted)	3	0.4%
Sysmiss		6	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b21: Planting distance was used for all varieties in this plot

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=711 /-] [Invalid=7 /-]

Value	Label	Cases	Percentage
0		33	4.6%
1	Yes	678	95.4%
2	No	0	
Sysmiss		7	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b22: Soil preparation cost (Quetzales)

Information	[Type= continuous] [Format=numeric] [Range= 0-3000] [Missing=*]
Statistics [NW/ W]	[Valid=714 /-] [Invalid=4 /-] [Mean=70.828 /-] [StdDev=191.942 /-]

b23: Chemical fertilizer cost (Quetzales)

Information	[Type= continuous] [Format=numeric] [Range= 0-7050] [Missing=*]
Statistics [NW/ W]	[Valid=714 /-] [Invalid=4 /-] [Mean=438.864 /-] [StdDev=572.8 /-]

b24: Organic fertilizer cost (Quetzales)

Information	[Type= continuous] [Format=numeric] [Range= 0-2000] [Missing=*]
Statistics [NW/ W]	[Valid=714 /-] [Invalid=4 /-] [Mean=67.248 /-] [StdDev=177.939 /-]

b25: Herbicide cost (Quetzales)

Information	[Type= continuous] [Format=numeric] [Range= 0-550] [Missing=*]
Statistics [NW/ W]	[Valid=714 /-] [Invalid=4 /-] [Mean=25.127 /-] [StdDev=71.252 /-]

b26: Chemical insecticide and fungicide cost (Quetzales)

Information	[Type= continuous] [Format=numeric] [Range= 0-2000] [Missing=*]
Statistics [NW/ W]	[Valid=714 /-] [Invalid=4 /-] [Mean=56.01 /-] [StdDev=153.337 /-]

b27: Seed cost (Quetzales)

Information	[Type= continuous] [Format=numeric] [Range= 0-450] [Missing=*]
Statistics [NW/ W]	[Valid=714 /-] [Invalid=4 /-] [Mean=5.907 /-] [StdDev=28.333 /-]

b28: Labor cost (Quetzales)

Information	[Type= continuous] [Format=numeric] [Range= 0-2500] [Missing=*]
Statistics [NW/ W]	[Valid=714 /-] [Invalid=4 /-] [Mean=115.602 /-] [StdDev=280.148 /-]

b29: Decision maker of harvest

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=714 /-] [Invalid=4 /-]

Value	Label	Cases	Percentage
1	Myself	351	49.2%
2	Spouse	79	11.1%
3	Spouse and me	228	31.9%
4	Son/daughter	3	0.4%
5	Parent	0	
99	Other	53	7.4%
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b29s: Specify other decision maker

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=53 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0 listed in b29, ? no harvest?		5	9.4%
77 listed in b29		1	1.9%
abuela		1	1.9%
decide el suegro		3	5.7%
el jefe del hogar		1	1.9%
el papa		3	5.7%
la mama		1	1.9%
mama		2	3.8%
mama e hija		1	1.9%
mama y yo		2	3.8%
padres		2	3.8%
papa		27	50.9%
papa jefe de hogar		1	1.9%
suegro		2	3.8%
trabajador		1	1.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b30: Number of varieties planted in this plot

Information	[Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*]
Statistics [NW/ W]	[Valid=714 /-] [Invalid=4 /-]

Value	Label	Cases	Percentage
0		6	0.8%
1		527	73.8%
2		129	18.1%
3		40	5.6%

b30: Number of varieties planted in this plot

Value	Label	Cases	Percentage
4		10	1.4%
5		1	0.1%
6		1	0.1%
Sysmiss		4	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : VARIETY_public_

id: Household unique identification number

Information	[Type= continuous] [Format=numeric] [Range= 1300011-132713304] [Missing=*]
Statistics [NW/ W]	[Valid=970 /-] [Invalid=0 /-] [Mean=32166209.535 /-] [StdDev=41785230.83 /-]

packetsurvey: Unique numeration

Information	[Type= continuous] [Format=numeric] [Range= 1-554] [Missing=*]
Statistics [NW/ W]	[Valid=970 /-] [Invalid=0 /-] [Mean=295.449 /-] [StdDev=162.883 /-]

x2: Department

Information	[Type= discrete] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=970 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Chimaltenango	292	30.1%
2	Huehuetenango	217	22.4%
3	Quetzaltenango	78	8.0%
4	Quiche	206	21.2%
5	San Marcos	177	18.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x3: Municipality

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=970 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
aguacatan		46	4.7%
cantel		18	1.9%
chajul		12	1.2%
chiantla		23	2.4%
chichicastenango		42	4.3%
chimaltenango		56	5.8%
comalapa		24	2.5%
concepcion chiquirichapa		3	0.3%
consepcion tutuapa		13	1.3%
cuilco		42	4.3%
isibinal		7	0.7%
ixchiguan		15	1.5%
ixtaguacan		4	0.4%
ixtahuacan		9	0.9%
joyabaj		7	0.7%
malacatancito		19	2.0%
nebaj		12	1.2%
olintepeque		6	0.6%
patzicia		31	3.2%
patzun		30	3.1%
quetzaltenango		8	0.8%
san andres itzapa		18	1.9%

File : VARIETY_public_

x3: Municipality

Value	Label	Cases	Percentage
san antonio huista		9	0.9%
san bartolome jocotenango		33	3.4%
san carlos sija		7	0.7%
san cristobal cucho		23	2.4%
san ildelfonso(ixtahua		5	0.5%
san jose poaquil		13	1.3%
san juan atitan		21	2.2%
san juan cotzal		14	1.4%
san juan cotzul		1	0.1%
san juan ostuncalco		17	1.8%
san martin jilotepeque		39	4.0%
san mateo		10	1.0%
san miguel ixtahuacan		10	1.0%
san miguel siguila		9	0.9%
san pedro jocopilas		39	4.0%
san pedro sacatepequez		8	0.8%
san sebastian		2	0.2%
san sebastian huehuetenango		9	0.9%
santa apolonia		17	1.8%
santa barbara		7	0.7%
santa cruz del quiche		30	3.1%
sipacapa		15	1.5%
tacana		29	3.0%
tajumulco		57	5.9%
tecpan		29	3.0%
tecpan guatemala		14	1.4%
tectitan		8	0.8%
todos santos cuchumatanes		13	1.3%
zacualpa		16	1.6%
zaragoza		21	2.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

x5: Community Code

Information	[Type= continuous] [Format=numeric] [Range= 130001-1417035] [Missing=*]

File : VARIETY_public_

x5: Community Code

Statistics [NW/ W]	[Valid=970 /-] [Invalid=0 /-] [Mean=960844.693 /-] [StdDev=442753.291 /-]

wgt: sample weight

Information	[Type= continuous] [Format=numeric] [Range= 33.8066253662109-10930.67578125] [Missing=*]
Statistics [NW/ W]	[Valid=970 /-] [Invalid=0 /-] [Mean=1097.826 /-] [StdDev=1616.663 /-]

plotid: Plot unique identification number

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=970 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1.20e+081		8	0.8%
1.21e+07.		1	0.1%
1.21e+071		95	9.8%
1.21e+072		10	1.0%
1.21e+073		3	0.3%
1.22e+071		15	1.5%
1.23e+071		13	1.3%
1.23e+072		2	0.2%
1.23e+081		17	1.8%
1.23e+082		6	0.6%
1.30e+07.		2	0.2%
1.30e+071		61	6.3%
1.30e+072		13	1.3%
1.30e+073		3	0.3%
1.30e+074		2	0.2%
1.30e+075		2	0.2%
1.30e+076		1	0.1%
1.31e+071		20	2.1%
1.31e+072		2	0.2%
1.31e+073		1	0.1%
1.31e+074		1	0.1%
1.31e+075		1	0.1%
1.32e+071		8	0.8%
1.32e+081		37	3.8%
1.32e+082		6	0.6%
1.33e+071		2	0.2%
1.33e+081		27	2.8%
1.33e+082		9	0.9%
1.33e+083		4	0.4%
1.40e+071		41	4.2%
1.40e+072		4	0.4%
1.40e+073		1	0.1%
1.41e+071		75	7.7%
1.41e+072		20	2.1%
1.41e+073		9	0.9%

File : VARIETY_public_

plotid: Plot unique identification number

Value	Label	Cases	Percentage
1.41e+074		2	0.2%
1.42e+071		27	2.8%
1.42e+072		3	0.3%
1.42e+073		1	0.1%
1.42e+074		1	0.1%
1.42e+075		1	0.1%
1.72e+081		4	0.4%
13000111		1	0.1%
13000121		2	0.2%
13000131		2	0.2%
13000141		2	0.2%
13000151		2	0.2%
13000161		2	0.2%
14050111		2	0.2%
14050121		1	0.1%
14050131		1	0.1%
14050141		2	0.2%
14050151		1	0.1%
14050161		1	0.1%
14050162		1	0.1%
14050211		3	0.3%
14050221		3	0.3%
14050231		1	0.1%
14050241		2	0.2%
14050251		1	0.1%
14050261		2	0.2%
15000111		1	0.1%
15000121		1	0.1%
15000131		1	0.1%
15000141		2	0.2%
15000151		1	0.1%
15000161		1	0.1%
4.01e+071		11	1.1%
4.01e+072		3	0.3%
4.01e+073		3	0.3%
4.03e+071		32	3.3%
4.03e+072		7	0.7%
4.04e+071		22	2.3%
4.04e+072		2	0.2%
4.06e+071		6	0.6%
4.06e+072		1	0.1%
4.07e+071		11	1.1%
4.07e+072		2	0.2%

File : VARIETY_public_

plotid: Plot unique identification number

Value	Label	Cases	Percentage
4.09e+071		3	0.3%
4.09e+072		2	0.2%
40104321		1	0.1%
40109711		1	0.1%
40109712		1	0.1%
40109721		2	0.2%
40109722		1	0.1%
40109731		1	0.1%
40109741		2	0.2%
40109751		1	0.1%
40109761		1	0.1%
40109771		2	0.2%
40110611		1	0.1%
40110612		1	0.1%
40110613		1	0.1%
40110614		1	0.1%
40110621		4	0.4%
40110631		1	0.1%
40110632		1	0.1%
40110633		3	0.3%
40110641		2	0.2%
40110642		2	0.2%
40110651		2	0.2%
40110661		2	0.2%
40110671		3	0.3%
40110672		1	0.1%
40110681		1	0.1%
40201011		1	0.1%
40201021		1	0.1%
40201031		1	0.1%
40201041		1	0.1%
40201051		1	0.1%
40201061		1	0.1%
40203511		1	0.1%
40203521		1	0.1%
40203531		1	0.1%
40203532		1	0.1%
40203541		1	0.1%
40203551		1	0.1%
40203561		1	0.1%
40500811		1	0.1%
40500821		1	0.1%
40500822		1	0.1%

File : VARIETY_public_

plotid: Plot unique identification number

Value	Label	Cases	Percentage
40500831		1	0.1%
40500841		1	0.1%
40500851		1	0.1%
40500861		1	0.1%
40505711		1	0.1%
40505712		1	0.1%
40505713		1	0.1%
40505721		1	0.1%
40505731		1	0.1%
40505741		1	0.1%
40505742		1	0.1%
40505743		1	0.1%
40505751		1	0.1%
40505761		1	0.1%
40600961		1	0.1%
40601011		1	0.1%
40601012		1	0.1%
40601021		1	0.1%
40601022		1	0.1%
40601023		1	0.1%
40601024		1	0.1%
40601025		1	0.1%
40601031		1	0.1%
40601032		1	0.1%
40601033		1	0.1%
40601034		1	0.1%
40601035		1	0.1%
40601036		1	0.1%
40601041		1	0.1%
40601042		1	0.1%
40601051		1	0.1%
40601052		1	0.1%
40601053		1	0.1%
40601061		1	0.1%
40603911		1	0.1%
40603912		1	0.1%
40603921		1	0.1%
40603922		1	0.1%
40603923		1	0.1%
40603924		1	0.1%
40603925		1	0.1%
40603931		1	0.1%
40603932		1	0.1%

File : VARIETY_public_

plotid: Plot unique identification number

Value	Label	Cases	Percentage
40603933		1	0.1%
40603934		1	0.1%
40603935		1	0.1%
40603941		1	0.1%
40603951		2	0.2%
40603961		1	0.1%
40700721		1	0.1%
40700731		2	0.2%
40700761		2	0.2%
40707611		2	0.2%
40707621		1	0.1%
40707622		2	0.2%
40707623		1	0.1%
40707631		1	0.1%
40707632		1	0.1%
40707641		1	0.1%
40707651		1	0.1%
40711511		2	0.2%
40901111		1	0.1%
40901121		3	0.3%
40901131		2	0.2%
40901141		2	0.2%
40901142		1	0.1%
40901151		1	0.1%
40901161		2	0.2%
40901171		1	0.1%
40901172		1	0.1%
40901181		2	0.2%
40901182		2	0.2%
40908731		1	0.1%
40908732		1	0.1%
40908761		2	0.2%
40908771		2	0.2%
40908772		2	0.2%
41301911		1	0.1%
41301912		1	0.1%
41301921		1	0.1%
41301931		2	0.2%
41301941		1	0.1%
41301951		1	0.1%
41301961		2	0.2%
41301971		3	0.3%
41301972		3	0.3%

File : VARIETY_public_

plotid: Plot unique identification number

Value	Label	Cases	Percentage
41301981		2	0.2%
41301982		1	0.1%
41502011		1	0.1%
41502012		2	0.2%
41502021		1	0.1%
41502022		1	0.1%
41502023		1	0.1%
41502031		4	0.4%
41502041		2	0.2%
41502051		3	0.3%
41502061		1	0.1%
41502062		1	0.1%
41502071		2	0.2%
41502081		1	0.1%
41502082		1	0.1%
9.01e+071		8	0.8%
9.03e+071		6	0.6%
9.08e+071		9	0.9%
9.09e+071		10	1.0%
9.09e+072		4	0.4%
9.09e+073		1	0.1%
9.09e+081		1	0.1%
9.09e+082		1	0.1%
9.10e+071		10	1.0%
9.11e+071		3	0.3%
90402811		1	0.1%
90402821		1	0.1%
90402831		2	0.2%
90402841		1	0.1%
90402851		1	0.1%
90402861		1	0.1%
91404311		1	0.1%
91404321		1	0.1%
91404322		1	0.1%
91404323		1	0.1%
91404324		1	0.1%
91404325		1	0.1%
91404331		1	0.1%
91404341		3	0.3%
91404351		2	0.2%
91404361		1	0.1%
91404371		1	0.1%
91404381		2	0.2%

File : VARIETY_public_

plotid: Plot unique identification number

Value	Label	Cases	Percentage
91404382		2	0.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

b0: Plot ID

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=967 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
p1		764	79.0%
p2		140	14.5%
p3		40	4.1%
p4		12	1.2%
p5		9	0.9%
p6		2	0.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c0: Variety ID

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=967 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
v1		695	71.9%
v2		197	20.4%
v3		58	6.0%
v4		14	1.4%
v5		2	0.2%
v6		1	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c1a: Name of variety

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=962 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
amarillo		3	0.3%
blaco mediano		1	0.1%
blanco		3	0.3%
blanco redondito		1	0.1%
bolonillo		78	8.1%
bolonillo negrito		1	0.1%
bolonillo rojo		1	0.1%
bolonilo		1	0.1%
boloso		1	0.1%
boloso negro		2	0.2%
boludo		1	0.1%
cajlic		2	0.2%
camaron		1	0.1%

File : VARIETY_public_

c1a: Name of variety

Value	Label	Cases	Percentage
cameron		1	0.1%
cerengueti		1	0.1%
chamborot		1	0.1%
chamborote		14	1.5%
chango		1	0.1%
cherri		1	0.1%
cheste		2	0.2%
chibolita		2	0.2%
chichel		2	0.2%
chimborote		2	0.2%
chongo		1	0.1%
coccinius		1	0.1%
colima		1	0.1%
coloradito		1	0.1%
colorado		2	0.2%
colorado pequeño		1	0.1%
criolla		7	0.7%
criollo		2	0.2%
de los santos negro		1	0.1%
de los santos rojo		1	0.1%
de mata		1	0.1%
de milpa		1	0.1%
de regador		1	0.1%
de suelo		2	0.2%
de suelo blanco		1	0.1%
de vara		2	0.2%
dervin		1	0.1%
enredo		2	0.2%
frijol		5	0.5%
frijol agosta		1	0.1%
frijol amarillo		12	1.2%
frijol arbolito		2	0.2%
frijol blanco		34	3.5%
frijol blanco de enredo		1	0.1%
frijol blanco de suelo		1	0.1%
frijol camaron		1	0.1%
frijol colima		2	0.2%
frijol coloradito		1	0.1%
frijol colorado		3	0.3%

File : VARIETY_public_

c1a: Name of variety

Value	Label	Cases	Percentage
frijol colorado de suelo		1	0.1%
frijol criollo		1	0.1%
frijol de 3 meses		2	0.2%
frijol de enredo		12	1.2%
frijol de enrredo		3	0.3%
frijol de mata		3	0.3%
frijol de milpa		39	4.1%
frijol de milpa negro		6	0.6%
frijol de suelo		13	1.4%
frijol de vara		70	7.3%
frijol de vara chamborote		1	0.1%
frijol de vara chiquito		1	0.1%
frijol de vara grande		2	0.2%
frijol de vara tze chen		1	0.1%
frijol enredador		3	0.3%
frijol grande		10	1.0%
frijol largo		1	0.1%
frijol negro		192	20.0%
frijol negro de suelo		1	0.1%
frijol negro de vara		1	0.1%
frijol negro grande		1	0.1%
frijol negro pequeno		2	0.2%
frijol negro pequeño		1	0.1%
frijol negro,blanco,rojo		1	0.1%
frijol negro/rojo		1	0.1%
frijol pinto		1	0.1%
frijol redondo		1	0.1%
frijol rojo		14	1.5%
frijol sich		16	1.7%
frijol tzich		8	0.8%
frijol vara		2	0.2%
gato frijol		1	0.1%
hicinche		2	0.2%
icta		1	0.1%
isich		1	0.1%

File : VARIETY_public_

c1a: Name of variety

Value	Label	Cases	Percentage
isiche		17	1.8%
isiche de vara		1	0.1%
isiche o frijol de vara		1	0.1%
isichel		3	0.3%
isichi		12	1.2%
isichu		1	0.1%
ixtapacal		14	1.5%
ixtapacal rojo		1	0.1%
kialuck		1	0.1%
kicq		1	0.1%
largo blanco		1	0.1%
machete de enredo		2	0.2%
milpa		1	0.1%
negrito		1	0.1%
negrito colima		1	0.1%
negrito grande		1	0.1%
negrito mediano		1	0.1%
negrito normal		2	0.2%
negro		5	0.5%
negro baloso		1	0.1%
negro de milpa		1	0.1%
negro grande		2	0.2%
normal		3	0.3%
normal pequeno		3	0.3%
normal pequeño		3	0.3%
ojo de caballo		2	0.2%
pequenito		4	0.4%
peruin		1	0.1%
piligua		62	6.4%
piligua grande		1	0.1%
piloy		85	8.8%
piloyes o rojo		1	0.1%
poleontus		1	0.1%
poliatus		3	0.3%
poligua		2	0.2%
rojo		1	0.1%
saq		1	0.1%
sensanto		1	0.1%
sich		6	0.6%
sich amarillo		5	0.5%
sich rojo		1	0.1%
socentano		1	0.1%

File : VARIETY_public_

c1a: Name of variety

Value	Label	Cases	Percentage
tempranero		1	0.1%
tze chen		2	0.2%
vara		3	0.3%
vara o enredo		1	0.1%
vulgaria		1	0.1%
vulgarir		9	0.9%
vulgaris		55	5.7%
xich		1	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c1b: Commercial Class of variety

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=964 /-] [Invalid=6 /-]

Value	Label	Cases	Percentage
1	Bolonillo	206	21.4%
2	Normal small (Vulgaris)	430	44.6%
3	Piloy (Coccinius o IXTAPACAL)	123	12.8%
4	Piligua (Poliantus)	199	20.6%
99	Other specify	6	0.6%
Sysmiss		6	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c1bs: Other Specify

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=5 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
Answered 1,2		1	20.0%
alargado		1	20.0%
de suelo		1	20.0%
frijol de suelo		1	20.0%
frijol de vara sembrado en estaca		1	20.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c2a: Type of bean plant

Information	[Type= discrete] [Format=numeric] [Range= 1-77] [Missing=*]
Statistics [NW/ W]	[Valid=962 /-] [Invalid=8 /-]

Value	Label	Cases	Percentage
1	Climbing	919	95.5%
2	Bush	43	4.5%
77	No sure	0	
Sysmiss		8	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : VARIETY_public_

c2b: If climbing, material used as guide

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=916 /-] [Invalid=54 /-]

Value	Label	Cases	Percentage
1	Maize Stalks	863	94.2%
2	Wood sticks	36	3.9%
99	Other specify	17	1.9%
Sysmiss		54	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c2bs: Other Specify

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=17 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
both corn stalk and sticks (1 and 2)		9	52.9%
maiz con estaca		6	35.3%
ningun material		1	5.9%
se enreda en banano y tambien en estaca		1	5.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c3: Improved variety

Information	[Type= discrete] [Format=numeric] [Range= 0-77] [Missing=*]
Statistics [NW/ W]	[Valid=962 /-] [Invalid=8 /-]

Value	Label	Cases	Percentage
0	No	836	86.9%
1	Yes	71	7.4%
77	Unknown	55	5.7%
Sysmiss		8	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c4a: Provided seed

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=955 /-] [Invalid=15 /-]

Value	Label	Cases	Percentage
1	Yes	423	44.3%
2	No, I don't have seed (all planted)	236	24.7%
3	No, I can't	296	31.0%
Sysmiss		15	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c4b: Labeled correctly

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=422 /-] [Invalid=548 /-]

File : VARIETY_public_

c4b: Labeled correctly

Value	Label	Cases	Percentage
0	No	12	2.8%
1	Yes	410	97.2%
Sysmiss		548	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c5: Year variety was first planted

Information	[Type= discrete] [Format=numeric] [Range= 1945-8888] [Missing=*]
Statistics [NW/ W]	[Valid=957 /-] [Invalid=13 /-]

Value	Label	Cases	Percentage
1945		1	0.1%
1949		2	0.2%
1950		2	0.2%
1953		3	0.3%
1955		2	0.2%
1957		3	0.3%
1958		2	0.2%
1960		18	1.9%
1961		2	0.2%
1963		11	1.1%
1964		2	0.2%
1965		23	2.4%
1967		1	0.1%
1968		5	0.5%
1969		4	0.4%
1970		11	1.1%
1972		6	0.6%
1973		5	0.5%
1974		9	0.9%
1975		31	3.2%
1976		1	0.1%
1978		11	1.1%
1979		7	0.7%
1980		29	3.0%
1981		9	0.9%
1982		2	0.2%
1983		3	0.3%
1984		12	1.3%
1985		43	4.5%
1986		7	0.7%
1987		14	1.5%
1988		10	1.0%
1989		2	0.2%
1990		33	3.4%

File : VARIETY_public_

c5: Year variety was first planted

Value	Label	Cases	Percentage
1991		5	0.5%
1992		5	0.5%
1993		10	1.0%
1994		4	0.4%
1995		51	5.3%
1996		5	0.5%
1997		12	1.3%
1998		15	1.6%
1999		3	0.3%
2000		110	11.5%
2001		4	0.4%
2002		13	1.4%
2003		5	0.5%
2004		10	1.0%
2005		76	7.9%
2006		6	0.6%
2007		13	1.4%
2008		20	2.1%
2009		17	1.8%
2010		51	5.3%
2011		3	0.3%
2012		35	3.7%
2013		30	3.1%
2014		10	1.0%
8888	does not remember year	118	12.3%
Sysmiss		13	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c6a: Month planted in 2014

Information	[Type= discrete] [Format=numeric] [Range= 1-12] [Missing=*]
Statistics [NW/ W]	[Valid=957 /-] [Invalid=13 /-]

Value	Label	Cases	Percentage
1		10	1.0%
2		29	3.0%
3		157	16.4%
4		189	19.7%
5		307	32.1%
6		104	10.9%
7		106	11.1%
8		42	4.4%
9		9	0.9%
11		1	0.1%
12		3	0.3%
Sysmiss		13	

File : VARIETY_public_

c6a: Month planted in 2014

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c6b: Week planted

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
1		427	44.7%
2		292	30.5%
3		95	9.9%
4		142	14.9%
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c7: Certified seed

Information	[Type= discrete] [Format=numeric] [Range= 0-77] [Missing=*]
Statistics [NW/ W]	[Valid=962 /-] [Invalid=8 /-]

Value	Label	Cases	Percentage
0	No	859	89.3%
1	Yes	37	3.8%
77	Unknown	66	6.9%
Sysmiss		8	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c8: Main source of seed

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
1	Grain from previous harvest	817	85.5%
2	Other farmer	73	7.6%
3	Grain purchased in market	41	4.3%
4	Seed purchased in market or Agrochemical dealer	6	0.6%
5	Received from NGO or any project	1	0.1%
6	Received from government (ICTA, MAGA, SOSEP, FONTIERRAS)	4	0.4%
99	Other source, specify	14	1.5%
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c8s: Other Specify

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=86 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
beterinaria		1	1.2%
both 1 and 4		8	9.3%
cosecha anterror		4	4.7%

File : VARIETY_public_

c8s: Other Specify

Value	Label	Cases	Percentage
de la cosecha anterior		61	70.9%
familiar guardo		2	2.3%
la tenia un familiar		3	3.5%
me la da un amigo		1	1.2%
propia		2	2.3%
se la dio el papa		1	1.2%
se lo dieron los duegros		1	1.2%
semilla propia		1	1.2%
siesa empresa		1	1.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c9: Planting method used

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=957 /-] [Invalid=13 /-]

Value	Label	Cases	Percentage
1	Milpa (direct planting)	704	73.6%
2	Milpa (relay)	201	21.0%
3	Intercropped	19	2.0%
4	Single crop in rows	22	2.3%
5	Single crop with trellises	1	0.1%
6	Single crop broadcast	1	0.1%
99	Other specify	9	0.9%
Sysmiss		13	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c9s: Other specify planting method

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=8 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		1	12.5%
en el banano y estaca		1	12.5%
primero la milpa en mayo y en julio el frijol		3	37.5%
se siembra 2 meses despues del maiz		1	12.5%
tutorado con estacas		2	25.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c10: Percent of seed that germinated

Information	[Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*]

File : VARIETY_public_

c10: Percent of seed that germinated

Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0	0% (nothing)	6	0.6%
1	25% or less	125	13.1%
2	33%	50	5.2%
3	50%	115	12.0%
4	67%	68	7.1%
5	75% or more	244	25.5%
6	100% (everything)	348	36.4%
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c11: Insects that affected this variety

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		16	1.7%
1		4	0.4%
1,10		2	0.2%
1,2		2	0.2%
1,2,3,4		1	0.1%
1,2,3,4,5,7		2	0.2%
1,2,3,9,10		1	0.1%
1,3,4,5,9,8		2	0.2%
1,3,4,8,11		6	0.6%
1,3,4,8,9		1	0.1%
1,3,4,9		1	0.1%
1,3,5		1	0.1%
1,3,7,8,9		2	0.2%
1,3,8		2	0.2%
1,3,8,10		1	0.1%
1,3,8,9		4	0.4%
1,3,9		1	0.1%
1,4		1	0.1%
1,4,5		1	0.1%
1,4,5,8,9		1	0.1%
1,4,8		1	0.1%
1,5		3	0.3%
1,5,6,8,9		2	0.2%
1,6		1	0.1%
1,8		1	0.1%
1,9		2	0.2%
1,9,8		1	0.1%
10		10	1.0%

File : VARIETY_public_

c11: Insects that affected this variety

Value	Label	Cases	Percentage
10,11		1	0.1%
10,9		2	0.2%
11		9	0.9%
11,3,5,4		1	0.1%
11,8		1	0.1%
113,70,8,9		1	0.1%
2		6	0.6%
2,,3,4,5,6,7,8,10		1	0.1%
2,3		3	0.3%
2,3,4		2	0.2%
2,3,4,5,6		2	0.2%
2,3,4,5,6,7,8,10		5	0.5%
2,3,4,5,8,9,10		2	0.2%
2,3,4,8		1	0.1%
2,3,4,8,11		2	0.2%
2,3,4,9		1	0.1%
2,3,8,9,10		1	0.1%
2,3,9		2	0.2%
2,4		4	0.4%
2,4,5,8,11		2	0.2%
2,4,8,9		4	0.4%
2,4,9		1	0.1%
2,5		2	0.2%
2,7		1	0.1%
2,8		4	0.4%
2,8,4		3	0.3%
2,9		10	1.0%
3		40	4.2%
3,1,2,4,8,10		6	0.6%
3,10		5	0.5%
3,10,8,9,11		2	0.2%
3,11		4	0.4%
3,2		3	0.3%
3,2,4		2	0.2%
3,2,9		1	0.1%
3,4		66	6.9%
3,4,		1	0.1%
3,4,1,5,6		2	0.2%
3,4,10		4	0.4%
3,4,11		11	1.2%
3,4,2		1	0.1%
3,4,5		30	3.1%
3,4,5,10		4	0.4%

File : VARIETY_public_

c11: Insects that affected this variety

Value	Label	Cases	Percentage
3,4,5,6		3	0.3%
3,4,5,6,7,8,9,10		1	0.1%
3,4,5,6,8		12	1.3%
3,4,5,7		1	0.1%
3,4,5,7,10		6	0.6%
3,4,5,7,11		2	0.2%
3,4,5,7,8,9,11		5	0.5%
3,4,5,8		2	0.2%
3,4,5,8,10		5	0.5%
3,4,5,8,9,10		4	0.4%
3,4,5,9		9	0.9%
3,4,6		6	0.6%
3,4,6,7		2	0.2%
3,4,6,9,8,10		2	0.2%
3,4,7		5	0.5%
3,4,7,11		3	0.3%
3,4,7,8,9		2	0.2%
3,4,7,9,10		1	0.1%
3,4,72		1	0.1%
3,4,8		12	1.3%
3,4,8,5		1	0.1%
3,4,8,9		4	0.4%
3,4,8,9,10		2	0.2%
3,4,9		15	1.6%
3,4,9,99		3	0.3%
3,5		34	3.6%
3,5,10		3	0.3%
3,5,11		3	0.3%
3,5,2		1	0.1%
3,5,4		1	0.1%
3,5,4,10		1	0.1%
3,5,4,8		1	0.1%
3,5,7		3	0.3%
3,5,8		4	0.4%
3,5,8,10		2	0.2%
3,5,8,10,11		2	0.2%
3,5,8,9		2	0.2%
3,5,9		9	0.9%
3,5,9,11		1	0.1%
3,6		13	1.4%
3,6,5,8		2	0.2%
3,6,9		3	0.3%
3,7		5	0.5%

File : VARIETY_public_

c11: Insects that affected this variety

Value	Label	Cases	Percentage
3,7,10		4	0.4%
3,7,4,9,10		3	0.3%
3,7,5		4	0.4%
3,7,5,8		1	0.1%
3,7,8		5	0.5%
3,7,9		1	0.1%
3,8		11	1.2%
3,8,10		3	0.3%
3,8,5		2	0.2%
3,8,9		6	0.6%
3,9		5	0.5%
3.4		2	0.2%
4		32	3.3%
4,10		9	0.9%
4,2		2	0.2%
4,2,4,9		2	0.2%
4,3		10	1.0%
4,3,1,2,7,6,9		1	0.1%
4,3,10		3	0.3%
4,3,5		2	0.2%
4,3,5,7		1	0.1%
4,3,7,10		2	0.2%
4,3,8		1	0.1%
4,3,9		1	0.1%
4,5		21	2.2%
4,5,10		5	0.5%
4,5,11		1	0.1%
4,5,2,6		2	0.2%
4,5,31		1	0.1%
4,5,6		1	0.1%
4,5,6,10		2	0.2%
4,5,7		1	0.1%
4,5,7,10		1	0.1%
4,5,8		3	0.3%
4,5,9		12	1.3%
4,5,9,10		8	0.8%
4,6		4	0.4%
4,6,8		7	0.7%
4,7		7	0.7%
4,7,10		2	0.2%
4,7,8		1	0.1%
4,7,9		1	0.1%
4,8		9	0.9%

File : VARIETY_public_

c11: Insects that affected this variety

Value	Label	Cases	Percentage
4,9		5	0.5%
4,9,11		1	0.1%
5		32	3.3%
5,10		4	0.4%
5,3		22	2.3%
5,3,1		1	0.1%
5,3,10		4	0.4%
5,3,7		2	0.2%
5,3,8		4	0.4%
5,3,8,9		3	0.3%
5,3,9		3	0.3%
5,4		8	0.8%
5,4,3		3	0.3%
5,4,7		1	0.1%
5,4,9		1	0.1%
5,6		2	0.2%
5,6,3,4		3	0.3%
5,7		8	0.8%
5,7,10		2	0.2%
5,7,9		2	0.2%
5,8		3	0.3%
5,8,10		2	0.2%
5,8,9,10,2		4	0.4%
5,9		5	0.5%
5,9,8		1	0.1%
5,9,8,10		3	0.3%
6		2	0.2%
6,3,8,9		2	0.2%
7		11	1.2%
7,10		1	0.1%
7,11		3	0.3%
7,3,4,8		1	0.1%
7,4		2	0.2%
7,5		1	0.1%
7,8		2	0.2%
7,9		5	0.5%
7,9,11		2	0.2%
8		4	0.4%
8,1,4		2	0.2%
8,10		3	0.3%
8,10,11		4	0.4%
8,10,9,3		4	0.4%
8,3		8	0.8%

File : VARIETY_public_

c11: Insects that affected this variety

Value	Label	Cases	Percentage
8,4,3		1	0.1%
8,9		4	0.4%
8,9,10		3	0.3%
8,9,10,3		3	0.3%
8,9,3		1	0.1%
9		15	1.6%
9,10		1	0.1%
9,11,10		1	0.1%
9,3		2	0.2%
9,3,5		1	0.1%
9,4,5		2	0.2%
9,5,4		4	0.4%
9,8,3		2	0.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c11_1: c11: affeted by empoascalorito verde

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		891	93.2%
1	Yes	65	6.8%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c11_2: c11: affeted by pulgones

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		865	90.5%
1	Yes	91	9.5%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c11_3: c11: affeted by gallina ciega

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		387	40.5%
1	Yes	569	59.5%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : VARIETY_public_

c11_4: c11: affeted by gusano no cherot rozador

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		475	49.7%
1	Yes	481	50.3%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c11_5: c11: affeted by conchuela

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		574	60.0%
1	Yes	382	40.0%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c11_6: c11: affeted by barrenador

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		873	91.3%
1	Yes	83	8.7%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c11_7: c11: affeted by tortuguilla

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		830	86.8%
1	Yes	126	13.2%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c11_8: c11: affeted by gusanos comedores de follaje

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		719	75.2%
1	Yes	237	24.8%

File : VARIETY_public_

c11_8: c11: affeted by gusanos comedores de follaje

Value	Label	Cases	Percentage
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c11_9: c11: affeted by mosca blanca

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		728	76.2%
1	Yes	228	23.8%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c11_10: c11: affeted by picudo de laviana

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		799	83.6%
1	Yes	157	16.4%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c11_11: c11: affeted by SIN NOMBRE

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		893	93.4%
1	Yes	63	6.6%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c11_12: c11: affeted by NONE

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		940	98.3%
1	Yes	16	1.7%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : VARIETY_public_

c12a: Applied any insecticide to this cultivar

Information	[Type= discrete] [Format=numeric] [Range= 1-77] [Missing=*]
Statistics [NW/ W]	[Valid=953 /-] [Invalid=17 /-]

Value	Label	Cases	Percentage
1	Yes, chemical insecticide	482	50.6%
2	Yes, natural insecticide	16	1.7%
3	Yes, both, chemical and natural insecticide	4	0.4%
4	I did not applied any	444	46.6%
77	I do not know	7	0.7%
Sysmiss		17	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c12bNEW: Number of applications of insecticide during the production cycle

Information	[Type= continuous] [Format=numeric] [Range= 0-77] [Missing=*]
Statistics [NW/ W]	[Valid=508 /-] [Invalid=462 /-] [Mean=3.77 /-] [StdDev=8.315 /-]

c13: Diseases affected mainly to this bean cultivar

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		59	6.2%
1		13	1.4%
1,2		7	0.7%
1,2,3		9	0.9%
1,2,3,4,5		4	0.4%
1,2,3,4,5,6		17	1.8%
1,2,4		2	0.2%
1,2,5,6		1	0.1%
1,2,6		2	0.2%
1,2,6,5,4,		1	0.1%
1,3		2	0.2%
1,3,4		1	0.1%
1,3,5		1	0.1%
1,3,6		2	0.2%
1,4		1	0.1%
1,4,6		4	0.4%
1,5		12	1.3%
1,5,6		2	0.2%
1,6		9	0.9%
11		1	0.1%
2		149	15.6%
2, 6		1	0.1%
2,1		8	0.8%
2,3		39	4.1%
2,3,4		20	2.1%
2,3,4,5		9	0.9%

File : VARIETY_public_

c13: Diseases affected mainly to this bean cultivar

Value	Label	Cases	Percentage
2,3,4,5,6		18	1.9%
2,3,5		29	3.0%
2,3,5,6		4	0.4%
2,3,6		16	1.7%
2,4		16	1.7%
2,4,5		6	0.6%
2,4,6		14	1.5%
2,5		89	9.3%
2,5,1		4	0.4%
2,5,3		1	0.1%
2,5,4		4	0.4%
2,5,4,6		3	0.3%
2,5,6		24	2.5%
2,6		22	2.3%
2,6,3		3	0.3%
25		1	0.1%
3		28	2.9%
3,2		2	0.2%
3,2,5		1	0.1%
3,4		6	0.6%
3,4,5		1	0.1%
3,4,5,6		4	0.4%
3,4,6		1	0.1%
3,5		19	2.0%
3,5,6		2	0.2%
3,6		6	0.6%
4		20	2.1%
4,1		1	0.1%
4,2		1	0.1%
4,5		16	1.7%
4,5,		2	0.2%
4,5,6		3	0.3%
4,6		3	0.3%
5		114	11.9%
5,1,2		2	0.2%
5,2		9	0.9%
5,2,1		1	0.1%
5,2,3,4		1	0.1%
5,2,4		2	0.2%
5,2,6		6	0.6%
5,3		4	0.4%
5,3,1		6	0.6%
5,4		5	0.5%

File : VARIETY_public_

c13: Diseases affected mainly to this bean cultivar

Value	Label	Cases	Percentage
5,6		20	2.1%
5,6,1		1	0.1%
6		18	1.9%
6,2		1	0.1%
6,3		5	0.5%
6,3,		1	0.1%
6,4		2	0.2%
6,5		2	0.2%
6,5,2		1	0.1%
99		9	0.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c13s: C13s

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=9 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
todas la enfermedades ha visto		9	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c13_1: c13: affected by pudriciones raiz

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		842	88.1%
1	Yes	114	11.9%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c13_2: c13: affected by mancha angular

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		406	42.5%
1	Yes	550	57.5%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c13_3: c13: affected by mancha ascochyta

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

File : VARIETY_public_

c13_3: c13: affected by mancha ascochyta

Value	Label	Cases	Percentage
0		694	72.6%
1	Yes	262	27.4%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c13_4: c13: affected by mancha antracnosis

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		768	80.3%
1	Yes	188	19.7%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c13_5: c13: affected by virus mosaico dor

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		504	52.7%
1	Yes	452	47.3%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c13_6: c13: affected by manch roya

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		737	77.1%
1	Yes	219	22.9%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c13_99: c13: affected by other

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		947	99.1%
1	Yes	9	0.9%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c13_0: c13: affected by NONE

Information	[Type= discrete] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		897	93.8%
1	Yes	59	6.2%
2	No	0	
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c14a: Applied any fungicide to this cultivar

Information	[Type= discrete] [Format=numeric] [Range= 1-77] [Missing=*]
Statistics [NW/ W]	[Valid=934 /-] [Invalid=36 /-]

Value	Label	Cases	Percentage
1	Yes, chemical insecticide	293	31.4%
2	Yes, natural insecticide	23	2.5%
3	Yes, both, chemical and natural insecticide	6	0.6%
4	I did not applied any	607	65.0%
77	I do not know	5	0.5%
Sysmiss		36	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c14b: Number of applications during the production cycle

Information	[Type= continuous] [Format=numeric] [Range= 0-77] [Missing=*]
Statistics [NW/ W]	[Valid=529 /-] [Invalid=441 /-] [Mean=2.875 /-] [StdDev=9.949 /-]

c15: apllied fertilizer

Information	[Type= discrete] [Format=numeric] [Range= 1-77] [Missing=*]
Statistics [NW/ W]	[Valid=955 /-] [Invalid=15 /-]

Value	Label	Cases	Percentage
1	Yes	839	87.9%
2	No	115	12.0%
77		1	0.1%
Sysmiss		15	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c16a: Name of MAIN fertilizer

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]

c16a: Name of MAIN fertilizer

Statistics [NW/ W]	[Valid=840 /-] [Invalid=130 /-]

Value	Label	Cases	Percentage
1	10-10-40	3	0.4%
2	12-30-10	0	
3	15-15-15	120	14.3%
4	18-46-0	2	0.2%
5	20-20-0	267	31.8%
6	20-20-10	33	3.9%
7	20-20-20	215	25.6%
8	40-40-0	0	
9	Urea	100	11.9%
10	Foliar	12	1.4%
11	Ammonium sulfate	53	6.3%
88	I did not apply other fertilizer	0	
99	Other (specify)	35	4.2%
Sysmiss		130	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c16as

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=25 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
10-50-0		2	8.0%
bayfolan		1	4.0%
confu		4	16.0%
el abono es 16020		1	4.0%
el esposo tiene la informacion		1	4.0%
ferti maiz		1	4.0%
mancusera		4	16.0%
mezclado		1	4.0%
orate		1	4.0%
otro fertilizante 12-12-5		2	8.0%
por varato		1	4.0%
revuelto		1	4.0%
tiego		1	4.0%
volaton		4	16.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c16b: Name of SECONDARY fertilizer

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=840 /-] [Invalid=130 /-]

Value	Label	Cases	Percentage
1	10-10-40	2	0.2%
2	12-30-10	7	0.8%

c16b: Name of SECONDARY fertilizer

Value	Label	Cases	Percentage
3	15-15-15	51	6.1%
4	18-46-0	7	0.8%
5	20-20-0	40	4.8%
6	20-20-10	11	1.3%
7	20-20-20	46	5.5%
8	40-40-0	2	0.2%
9	Urea	147	17.5%
10	Foliar	20	2.4%
11	Ammonium sulfate	28	3.3%
88	I did not apply other fertilizer	457	54.4%
99	Other (specify)	22	2.6%
Sysmiss		130	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c16bs

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=22 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
10,50		2	9.1%
bayfolan		1	4.5%
bayfolan, calcio, boro		2	9.1%
el esposo tiene la informacion		1	4.5%
mada quimica entre 20-20-20 y 46-0-0		5	22.7%
mezclado		4	18.2%
nordick 20 0 10		1	4.5%
nordick 20-0-10		2	9.1%
tambo		4	18.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c17: Applied any organic fertilizer to this cultivar

Information	[Type= discrete] [Format=numeric] [Range= 1-77] [Missing=*]
Statistics [NW/ W]	[Valid=955 /-] [Invalid=15 /-]

Value	Label	Cases	Percentage
1	Yes	429	44.9%
2	No	514	53.8%
77		12	1.3%
Sysmiss		15	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c18: Number of weedings passes to this cultivar

Information	[Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*]
Statistics [NW/ W]	[Valid=953 /-] [Invalid=17 /-]

c18: Number of weedings passes to this cultivar

Value	Label	Cases	Percentage
0		19	2.0%
1		106	11.1%
2		531	55.7%
3		261	27.4%
4		19	2.0%
5		13	1.4%
6		4	0.4%
Sysmiss		17	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c19: Applied any herbicide to this cultivar

Information	[Type= discrete] [Format=numeric] [Range= 1-77] [Missing=*]
Statistics [NW/ W]	[Valid=955 /-] [Invalid=15 /-]

Value	Label	Cases	Percentage
1	Yes	203	21.3%
2	No	746	78.1%
77		6	0.6%
Sysmiss		15	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c20as

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=18 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
buen color del grano		2	11.1%
conservacion de semilla		1	5.6%
crece mucho		1	5.6%
es de facil produccion en cualquier lugar		1	5.6%
grano grande		1	5.6%
le gusta por que se vende		3	16.7%
mucha perdida		1	5.6%
no tiene mucho follage		1	5.6%
rapida		2	11.1%
se sembro muy tarde		1	5.6%
solo ese se produce		1	5.6%
todo le gusta nada deja sin gustarle		3	16.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c20bs

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=11 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
buen precio		1	9.1%
buen sabor		1	9.1%
costumbre		1	9.1%
le gusta a provechar la produccion de frijol por que puede sembrar maiz		2	18.2%
le gusta aprovechar la produccion de frijol de enredo porque aprovecha producir maiz		2	18.2%
pajaros		1	9.1%
se sembro muy tarde		1	9.1%
seca muy rapido		2	18.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c21as

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=17 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
crece muy alto y solo llega como bejuco si vaina		2	11.8%
crecimiento lento		3	17.6%
heladas		1	5.9%
la lluvia		1	5.9%
no le gusta producir en vara porque implica buscar estacas o palos		2	11.8%
no le gusta sembrar en vara por que le toca buscar estacas o palos		2	11.8%
no se desarrolla		2	11.8%
no tiene mucho follage		1	5.9%
problemas de exceso de lluvia por sembrar tarde		1	5.9%

c21as

Value	Label	Cases	Percentage
se pica durante el almacenamiento		2	11.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c21bs

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=2 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
exceso de lluvia		1	50.0%
la lluvia		1	50.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c22b: Uses of green bean

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=59 /-] [Invalid=911 /-]

Value	Label	Cases	Percentage
1	Household consumption	45	76.3%
2	Sale	8	13.6%
3	Both household consumption and sales	5	8.5%
99	Other (sp.)	1	1.7%
Sysmiss		911	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c22bs

Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=970 /-]

Value	Label	Cases	Percentage
Sysmiss		970	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c22c: Amount left for household consumption (pounds)

Information	[Type= continuous] [Format=numeric] [Range= 0-1000] [Missing=*]
Statistics [NW/ W]	[Valid=357 /-] [Invalid=613 /-] [Mean=6.728 /-] [StdDev=56.28 /-]

c22d: Proportion of this cultivar was harvested as dry bean

Information	[Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*]
Statistics [NW/ W]	[Valid=955 /-] [Invalid=15 /-]

Value	Label	Cases	Percentage
0	0%	23	2.4%
1	25% or less	53	5.5%
2	33%	48	5.0%
3	50%	106	11.1%
4	67%	55	5.8%
5	75% or more	255	26.7%
6	100%	415	43.5%
Sysmiss		15	

c22d: Proportion of this cultivar was harvested as dry bean

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c23a: Month of harvest

Information	[Type= discrete] [Format=numeric] [Range= 1-12] [Missing=*]
Statistics [NW/ W]	[Valid=950 /-] [Invalid=20 /-]

Value	Label	Cases	Percentage
1		110	11.6%
2		11	1.2%
3		2	0.2%
4		7	0.7%
5		7	0.7%
6		13	1.4%
7		6	0.6%
8		36	3.8%
9		62	6.5%
10		113	11.9%
11		217	22.8%
12		366	38.5%
Sysmiss		20	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c23b: Week of harvest

Information	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
Statistics [NW/ W]	[Valid=950 /-] [Invalid=20 /-]

Value	Label	Cases	Percentage
1		419	44.1%
2		245	25.8%
3		74	7.8%
4		212	22.3%
Sysmiss		20	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c24b: Units

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=935 /-] [Invalid=35 /-]

Value	Label	Cases	Percentage
1	100weigh	44	4.7%
2	Cargos	874	93.5%
3	Pounds	3	0.3%
4	Kilos	14	1.5%
99	Other (specify unit and weight)	0	
Sysmiss		35	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c24bs

Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=970 /-]

c24bs

Value	Label	Cases	Percentage
Sysmiss		970	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c25a: Amount daved to be used as seed later

Information	[Type= continuous] [Format=numeric] [Range= 0-100] [Missing=*]
Statistics [NW/ W]	[Valid=955 /-] [Invalid=15 /-] [Mean=8.748 /-] [StdDev=13.077 /-]

c25b: Amount saved for household consumption and/or already ate

Information	[Type= continuous] [Format=numeric] [Range= 0-6997] [Missing=*]
Statistics [NW/ W]	[Valid=955 /-] [Invalid=15 /-] [Mean=97.829 /-] [StdDev=364.661 /-]

c25c: Amount lost due to pest storage

Information	[Type= continuous] [Format=numeric] [Range= 0-5000] [Missing=*]
Statistics [NW/ W]	[Valid=955 /-] [Invalid=15 /-] [Mean=12.385 /-] [StdDev=174.786 /-]

c25d: Amount sold

Information	[Type= continuous] [Format=numeric] [Range= 0-1400] [Missing=*]
Statistics [NW/ W]	[Valid=955 /-] [Invalid=15 /-] [Mean=29.146 /-] [StdDev=110.223 /-]

c25e: Amount used for other purposes (specify:i.e. to pay bills)

Information	[Type= continuous] [Format=numeric] [Range= 0-100] [Missing=*]
Statistics [NW/ W]	[Valid=954 /-] [Invalid=16 /-] [Mean=0.181 /-] [StdDev=3.676 /-]

c11other

Information	[Type= discrete] [Format=numeric] [Range= 1-1] [Missing=*]
Statistics [NW/ W]	[Valid=3 /-] [Invalid=967 /-]

Value	Label	Cases	Percentage
1		3	100.0%
Sysmiss		967	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

seedlbs: Pounds of seed harvested as dry bean

Information	[Type= continuous] [Format=numeric] [Range= 0-1200] [Missing=*]
Statistics [NW/ W]	[Valid=929 /-] [Invalid=41 /-] [Mean=16.136 /-] [StdDev=72.321 /-]

seedkg: Kgs of seed harvested as dry bean

Information	[Type= continuous] [Format=numeric] [Range= 0-544.310424804688] [Missing=*]
Statistics [NW/ W]	[Valid=932 /-] [Invalid=38 /-] [Mean=7.3 /-] [StdDev=32.753 /-]

eatlbs: Pounds of seed saved for household consumption and/or already ate

Information	[Type= continuous] [Format=numeric] [Range= 0-19000] [Missing=*]
Statistics [NW/ W]	[Valid=929 /-] [Invalid=41 /-] [Mean=151.618 /-] [StdDev=816.433 /-]

eatkg: Kgs of seed saved for household consumption and/or already ate

Information	[Type= continuous] [Format=numeric] [Range= 0-8618.248046875] [Missing=*]
Statistics [NW/ W]	[Valid=932 /-] [Invalid=38 /-] [Mean=68.53 /-] [StdDev=369.752 /-]

lostlbs: Pounds of seed lost due to pest storage

Information	[Type= continuous] [Format=numeric] [Range= 0-5000] [Missing=*]

lostlbs: Pounds of seed lost due to pest storage

Statistics [NW/ W]	[Valid=930 /-] [Invalid=40 /-] [Mean=14.001 /-] [StdDev=178.017 /-]

lostkg: Kgs of seed lost due to pest storage

Information	[Type= continuous] [Format=numeric] [Range= 0-2267.9599609375] [Missing=*]
Statistics [NW/ W]	[Valid=933 /-] [Invalid=37 /-] [Mean=6.576 /-] [StdDev=80.94 /-]

soldlbs: Pounds of seed sold

Information	[Type= continuous] [Format=numeric] [Range= 0-1400] [Missing=*]
Statistics [NW/ W]	[Valid=930 /-] [Invalid=40 /-] [Mean=30.994 /-] [StdDev=112.526 /-]

soldkg: Kgs of seed sold

Information	[Type= continuous] [Format=numeric] [Range= 0-635.02880859375] [Missing=*]
Statistics [NW/ W]	[Valid=933 /-] [Invalid=37 /-] [Mean=14.013 /-] [StdDev=50.965 /-]

c20aNEW: The FIRST main trait that you most like of this cultivar

Information	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=957 /-] [Invalid=13 /-]

Value	Label	Cases	Percentage
0	Nothing	4	0.4%
1	Good seed yield	313	32.7%
2	Disease resistance	29	3.0%
3	Insect resistance	13	1.4%
4	Drought resistance	22	2.3%
5	Early maturity	32	3.3%
6	Fast cooking	232	24.2%
7	Good taste	279	29.2%
8	High value	10	1.0%
9	Do not lodge the maize	5	0.5%
88	No seconf liked characteristic	0	
99	Others (specify)	18	1.9%
Sysmiss		13	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c20bNEW: The SECOND main trait that you most like of this cultivar

Information	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=957 /-] [Invalid=13 /-]

Value	Label	Cases	Percentage
0	Nothing	0	
1	Good seed yield	115	12.0%
2	Disease resistance	34	3.6%
3	Insect resistance	42	4.4%
4	Drought resistance	38	4.0%
5	Early maturity	18	1.9%
6	Fast cooking	244	25.5%
7	Good taste	281	29.4%
8	High value	51	5.3%
9	Do not lodge the maize	23	2.4%
88	No seconf liked characteristic	30	3.1%

c20bNEW: The SECOND main trait that you most like of this cultivar

Value	Label	Cases	Percentage
99	Others (specify)	81	8.5%
Sysmiss		13	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c21aNEW: The FIRST main trait that you deslike of this cultivar

Information	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=958 /-] [Invalid=12 /-]

Value	Label	Cases	Percentage
0	None	519	54.2%
1	Low seed yield	93	9.7%
2	Disease susceptibility	112	11.7%
3	Insect susceptibility	40	4.2%
4	Drought susceptible	37	3.9%
5	Late maturity	29	3.0%
6	Slow cooking	32	3.3%
7	Bad taste	4	0.4%
8	Low price	7	0.7%
9	It lodges the maize	65	6.8%
77		1	0.1%
99	Others (specify)	19	2.0%
Sysmiss		12	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c21bNEW: The SECOND main trait that you deslike of this cultivar

Information	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=956 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0	None	610	63.8%
1	Low seed yield	35	3.7%
2	Disease susceptibility	47	4.9%
3	Insect susceptibility	96	10.0%
4	Drought susceptible	38	4.0%
5	Late maturity	13	1.4%
6	Slow cooking	3	0.3%
7	Bad taste	1	0.1%
8	Low price	11	1.2%
9	It lodges the maize	24	2.5%
99	Others (specify)	78	8.2%
Sysmiss		14	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

c24aNEW: Amount harvested as dry bean

Information	[Type= continuous] [Format=numeric] [Range= 0-3795.45458984375] [Missing=*]
Statistics [NW/ W]	[Valid=955 /-] [Invalid=15 /-] [Mean=142.866 /-] [StdDev=418.242 /-]