

## **Appendix A: Sampling information LAMP - Dominican Republic**

Any randomly selected dwelling in the survey area was considered an eligible household for the interview unless it met any of the following conditions:

1. It was uninhabited.
2. The head was foreign-born, i.e. not Dominican.
3. It was strictly a business locale.
4. It housed an institution, such as a school, a nursing home, a government office, etc.

Among selected eligible households the following were not interviewed:

1. Those whose residents refused to respond.
2. Those whose residents could never be found, despite repeated visits on different days and at different times.
3. Those whose residents were unable to respond to the survey in a coherent manner.

Table A1 below shows sampling information for the LAMP-DR survey.

Notice that weights depend on the survey site. Variable WEIGHT, included in all data files except COMMUN, corresponds to the weights shown in Table A1. In COMMUN file, the weights are included as variables DOWEIGHT (domestic weight) and USWEIGHT (US sample weight.) We recommend the use of weights for the computation of descriptive statistics.

**Table A1 - Sample Statistics  
Dominican Republic, LAMP-DR7**

indicators	Community number							Total
	1	2	3	4	5	6	7	
total households in the survey area (count)	720	397	4439	1131	1379	868	863	9797
estimate of eligible households (1)	484	287	3002	833	925	671	700	6902
visited households	235	155	210	152	249	212	201	1414
eligible	158	112	142	112	167	164	163	1018
<b>interviewed households</b>	<b>139</b>	<b>97</b>	<b>125</b>	<b>99</b>	<b>147</b>	<b>149</b>	<b>151</b>	<b>907</b>
dismissed (2)	12	12	7	4	11	10	11	67
refusals	7	3	10	9	9	5	1	44
ineligible	77	43	68	40	82	48	38	396
uninhabited (3)	33	18	18	8	14	18	15	124
foreign-born head	5	3	1	0	3	0	2	14
business only (non-residential)	13	10	39	25	48	22	3	160
does not exist (4)	2	7	3	3	7	6	10	38
in the US (5)	22	1	2	0	2	1	5	33
other ineligible (6)	2	4	5	4	8	1	3	27
<b>selected ratios (in %)</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>Total</b>
total visited / total counted	32.6%	39.0%	4.7%	13.4%	18.1%	24.4%	23.3%	14.4%
interviewed / total visited	59.1%	62.6%	59.5%	65.1%	59.0%	70.3%	75.1%	64.1%
ineligible visited / total visited	32.8%	27.7%	32.4%	26.3%	32.9%	22.6%	18.9%	28.0%
eligible visited / total visited	67.2%	72.3%	67.6%	73.7%	67.1%	77.4%	81.1%	72.0%
uninhabited / total visited	14.0%	11.6%	8.6%	5.3%	5.6%	8.5%	7.5%	8.8%
foreign-born head / total visited	2.1%	1.9%	0.5%	0.0%	1.2%	0.0%	1.0%	1.0%
business only / total visited	5.5%	6.5%	18.6%	16.4%	19.3%	10.4%	1.5%	11.3%
does not exist / total visited	0.9%	4.5%	1.4%	2.0%	2.8%	2.8%	5.0%	2.7%
other ineligible / total visited	0.9%	2.6%	2.4%	2.6%	3.2%	0.5%	1.5%	1.9%
refusals / total visited	3.0%	1.9%	4.8%	5.9%	3.6%	2.4%	0.5%	3.1%
dismissed / eligible visited	7.6%	10.7%	4.9%	3.6%	6.6%	6.1%	6.7%	6.6%
refusals / eligible visited	4.4%	2.7%	7.0%	8.0%	5.4%	3.0%	0.6%	4.3%
refusals / (interviewed + refusals)	4.8%	3.0%	7.4%	8.3%	5.8%	3.2%	0.7%	4.6%
Sampling Fraction (7)	0.2871	0.3381	0.0416	0.1188	0.1589	0.2219	0.2158	

**weights**

domestic sample weights (8)	3.4826	2.9574	24.0129	8.4179	6.2916	4.5065	4.6347
US sample weights (9)	36.9217	3.6778	58.1120	20.8082	29.2505	37.4396	1.6748
Spain sample weights (9)							8.7824

- (1) Household count \* (eligible visited / total visited).
- (2) Respondents could never be found or who were unable to respond to the survey in a coherent manner.
- (3) Empty house or under construction and uninhabited.
- (4) Incorrectly judged to be an independent household.
- (5) As reported by neighbors, the household residents were in the US at the time of the survey. No one was living in the house during their absence. Had someone been living in the house, that person would have been interviewed.
- (6) Institutions such as a school, a nursing home, a government office, etc.
- (7) Interviewed households / estimate of eligible households
- (8) 1/sampling fraction
- (9) 1/ estimated sampling fraction. We estimate the number of households in the out-migrant community, necessary to compute the US sampling fraction, using data on the current location of offspring of the household head who are no longer members of the household. The same procedure was used to compute Spanish weight in community 7.