

Appendix A: Sampling information

Latin American Migration Project (LAMP) PERU

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 Peruvian.
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-PU5 surveys.

Notice that weights depend on the survey site. Variable WEIGHT, included in all data files, corresponds to the weights shown in Table A1. We recommend the use of weights for the computation of descriptive statistics.

Table A1 - Sample Statistics
Peru, LAMP-PU5

| Indicator | Community Number | | | | | Total |
|--|------------------|------------|------------|------------|------------|------------|
| | 1 | 2 | 3 | 4 | 5 | |
| Total household in the survey area (count) | 1570 | 1451 | 2365 | 1006 | 1954 | 8346 |
| estimate of eligible household (1) | 1374 | 1343 | 2205 | 873 | 1820 | 7615 |
| visited household | 480 | 390 | 400 | 264 | 306 | 1840 |
| eligible | 420 | 361 | 373 | 229 | 285 | 1668 |
| Interviewed households | 176 | 181 | 136 | 184 | 149 | 826 |
| dismissed (2) | 55 | 40 | 60 | 20 | 12 | 187 |
| refusal | 189 | 140 | 177 | 25 | 124 | 655 |
| ineligible | 60 | 29 | 27 | 35 | 21 | 172 |
| uninhabited (3) | 25 | 12 | 15 | 10 | 2 | 64 |
| foreign-born head | 0 | 1 | 0 | 0 | 0 | 1 |
| business only (non-residential) | 20 | 13 | 10 | 0 | 1 | 44 |
| does not exist (4) | 10 | 2 | 2 | 25 | 17 | 56 |
| abroad (5) | 0 | 0 | 0 | 0 | 0 | 0 |
| other ineligible (6) | 5 | 1 | 0 | 0 | 1 | 7 |
| selected ratios (in %) | | | | | | |
| total visited / total counted | 30.6% | 26.9% | 16.9% | 26.2% | 15.7% | 22.0% |
| interviewed / total visited | 36.7% | 46.4% | 34.0% | 69.7% | 48.7% | 44.9% |
| ineligible visited / total visited | 12.5% | 7.4% | 6.8% | 13.3% | 6.9% | 9.3% |
| eligible visited / total visited | 87.5% | 92.6% | 93.3% | 86.7% | 93.1% | 90.7% |
| uninhabited / total visited | 5.2% | 3.1% | 3.8% | 3.8% | 0.7% | 3.5% |

| | | | | | | |
|-------------------------------------|--------|--------|--------|--------|--------|--------|
| foreign-born head / total visited | 0.0% | 0.3% | 0.0% | 0.0% | 0.0% | 0.1% |
| business stores / total visited | 4.2% | 3.3% | 2.5% | 0.0% | 0.3% | 2.4% |
| does not exist / total visited | 2.1% | 0.5% | 0.5% | 9.5% | 5.6% | 3.0% |
| in the US / total visited | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |
| other ineligible / total visited | 1.0% | 0.3% | 0.0% | 0.0% | 0.3% | 0.4% |
| refusals / total visited | 39.4% | 35.9% | 44.3% | 9.5% | 40.5% | 35.6% |
| dismissed / eligible visited | 13.1% | 11.1% | 16.1% | 8.7% | 4.2% | 11.2% |
| refusals / eligible visited | 45.0% | 38.8% | 47.5% | 10.9% | 43.5% | 39.3% |
| refusals / (interviewed + refusals) | 51.8% | 43.6% | 56.5% | 12.0% | 45.4% | 44.2% |
| Sampling Fraction (7) | 0.1281 | 0.1348 | 0.0617 | 0.2109 | 0.0819 | 0.1085 |

weights

| | | | | | | |
|-----------------------------|--------|--------|---------|--------|---------|--------|
| domestic sample weights (8) | 7.8054 | 7.4205 | 16.2159 | 4.7425 | 12.2141 | 9.2188 |
|-----------------------------|--------|--------|---------|--------|---------|--------|

(1) household count * (eligible visited / total visited)

(2) cases we gave up, generally households visited many times without never finding its residents (and knowing from neighbors that there were residents), or households whose residents were old people unable to respond consistently, strange characters, etc

(3) empty house or in construction and uninhabited

(4) mistakes in the household count

(5) in these are cases we were told that the household residents or owners were in the US. We do not know whether they were temporarily in the US or they had moved there. (If somebody was living in the house, we did interview that person).

(6) schools, clinics, churches, a government office, a museum, a hotel, a police station, etc.

(7) interviewed households / estimate of eligible households

(8) 1/sampling fraction