| Variable | N | Overall, N = 4,000 | BELEN, N = 2,029 | INDIANA, N = 1,971 | p-value |
| --- | --- | --- | --- | --- | --- |
| **Gender** | 4,000 |  |  |  | 0.11 |
| Male |  | 2,069 (52%) | 1,024 (50%) | 1,045 (53%) |  |
| Female |  | 1,931 (48%) | 1,005 (50%) | 926 (47%) |  |
| **Age** | 3,988 |  |  |  | 0.7 |
| [0-10) |  | 1,091 (27%) | 544 (27%) | 547 (28%) |  |
| [10-20) |  | 924 (23%) | 453 (22%) | 471 (24%) |  |
| [20-30) |  | 380 (9.5%) | 206 (10%) | 174 (8.9%) |  |
| [30-40) |  | 435 (11%) | 227 (11%) | 208 (11%) |  |
| [40-50) |  | 363 (9.1%) | 182 (9.0%) | 181 (9.2%) |  |
| [50-60) |  | 346 (8.7%) | 172 (8.5%) | 174 (8.9%) |  |
| [60-70) |  | 220 (5.5%) | 117 (5.8%) | 103 (5.2%) |  |
| [70+) |  | 229 (5.7%) | 122 (6.0%) | 107 (5.4%) |  |
| Missing |  | 12 | 6 | 6 |  |
| **Education Level** | 3,997 |  |  |  | 0.6 |
| No schooling |  | 765 (19%) | 382 (19%) | 383 (19%) |  |
| Primary school |  | 1,928 (48%) | 971 (48%) | 957 (49%) |  |
| Secondary school |  | 1,206 (30%) | 618 (30%) | 588 (30%) |  |
| Higher education |  | 98 (2.5%) | 56 (2.8%) | 42 (2.1%) |  |
| Missing |  | 3 | 2 | 1 |  |
| **Economic Activities** | 3,997 |  |  |  | **<0.001** |
| Day labourer |  | 868 (22%) | 458 (23%) | 410 (21%) |  |
| Wood extractor |  | 33 (0.8%) | 29 (1.4%) | 4 (0.2%) |  |
| Fisherman |  | 27 (0.7%) | 17 (0.8%) | 10 (0.5%) |  |
| Livestock farmer |  | 75 (1.9%) | 44 (2.2%) | 31 (1.6%) |  |
| Farmer |  | 1 (<0.1%) | 0 (0%) | 1 (<0.1%) |  |
| Trader |  | 911 (23%) | 366 (18%) | 545 (28%) |  |
| Housewife |  | 104 (2.6%) | 87 (4.3%) | 17 (0.9%) |  |
| Student |  | 673 (17%) | 379 (19%) | 294 (15%) |  |
| Motorcycle taxi driver |  | 1,148 (29%) | 542 (27%) | 606 (31%) |  |
| None |  | 21 (0.5%) | 19 (0.9%) | 2 (0.1%) |  |
| Other |  | 136 (3.4%) | 86 (4.2%) | 50 (2.5%) |  |
| Missing |  | 3 | 2 | 1 |  |
| **Recent P. Falciparum** | 3,996 |  |  |  | 0.4 |
| Negative |  | 3,977 (100%) | 2,017 (99%) | 1,960 (100%) |  |
| Positive |  | 19 (0.5%) | 12 (0.6%) | 7 (0.4%) |  |
| Missing |  | 4 | 0 | 4 |  |
| **Historical P. Falciparum** | 3,996 |  |  |  | **<0.001** |
| Negative |  | 3,914 (98%) | 1,964 (97%) | 1,950 (99%) |  |
| Positive |  | 82 (2.1%) | 65 (3.2%) | 17 (0.9%) |  |
| Missing |  | 4 | 0 | 4 |  |
| **Recent P. Vivax** | 3,996 |  |  |  | **<0.001** |
| Negative |  | 3,810 (95%) | 1,904 (94%) | 1,906 (97%) |  |
| Positive |  | 186 (4.7%) | 125 (6.2%) | 61 (3.1%) |  |
| Missing |  | 4 | 0 | 4 |  |
| **Historical P. Vivax** | 3,996 |  |  |  | **<0.001** |
| Negative |  | 3,779 (95%) | 1,890 (93%) | 1,889 (96%) |  |
| Positive |  | 217 (5.4%) | 139 (6.9%) | 78 (4.0%) |  |
| Missing |  | 4 | 0 | 4 |  |
| 1n (%) | | | | | |
| 2Fisher's Exact Test for Count Data; Fisher's Exact Test for Count Data with simulated p-value  (based on 2000 replicates) | | | | | |