| **Variable** | **N** | **BELEN**, N = 2,0291 | **INDIANA**, N = 1,9711 | **Overall**, N = 4,0001 | **p-value**2 |
| --- | --- | --- | --- | --- | --- |
| **Gender** | 4,000 |  |  |  | 0.107 |
| Male |  | 1,024 (50.5%) | 1,045 (53.0%) | 2,069 (51.7%) |  |
| Female |  | 1,005 (49.5%) | 926 (47.0%) | 1,931 (48.3%) |  |
| **Age** | 3,988 |  |  |  | 0.670 |
| [0-10) |  | 544 (26.9%) | 547 (27.8%) | 1,091 (27.4%) |  |
| [10-20) |  | 453 (22.4%) | 471 (24.0%) | 924 (23.2%) |  |
| [20-30) |  | 206 (10.2%) | 174 (8.9%) | 380 (9.5%) |  |
| [30-40) |  | 227 (11.2%) | 208 (10.6%) | 435 (10.9%) |  |
| [40-50) |  | 182 (9.0%) | 181 (9.2%) | 363 (9.1%) |  |
| [50-60) |  | 172 (8.5%) | 174 (8.9%) | 346 (8.7%) |  |
| [60-70) |  | 117 (5.8%) | 103 (5.2%) | 220 (5.5%) |  |
| [70+) |  | 122 (6.0%) | 107 (5.4%) | 229 (5.7%) |  |
| Missing |  | 6 | 6 | 12 |  |
| **Education Level** | 3,997 |  |  |  | 0.570 |
| No schooling |  | 382 (18.8%) | 383 (19.4%) | 765 (19.1%) |  |
| Primary school |  | 971 (47.9%) | 957 (48.6%) | 1,928 (48.2%) |  |
| Secondary school |  | 618 (30.5%) | 588 (29.8%) | 1,206 (30.2%) |  |
| Higher education |  | 56 (2.8%) | 42 (2.1%) | 98 (2.5%) |  |
| Missing |  | 2 | 1 | 3 |  |
| **Economic Activities** | 3,997 |  |  |  | **<0.001** |
| None |  | 458 (22.6%) | 410 (20.8%) | 868 (21.7%) |  |
| Day labourer |  | 29 (1.4%) | 4 (0.2%) | 33 (0.8%) |  |
| Wood extractor |  | 17 (0.8%) | 10 (0.5%) | 27 (0.7%) |  |
| Fisherman |  | 44 (2.2%) | 31 (1.6%) | 75 (1.9%) |  |
| Livestock farmer |  | 0 (0.0%) | 1 (0.1%) | 1 (0.0%) |  |
| Farmer |  | 366 (18.1%) | 545 (27.7%) | 911 (22.8%) |  |
| Trader |  | 87 (4.3%) | 17 (0.9%) | 104 (2.6%) |  |
| Housewife |  | 379 (18.7%) | 294 (14.9%) | 673 (16.8%) |  |
| Student |  | 542 (26.7%) | 606 (30.8%) | 1,148 (28.7%) |  |
| Motorcycle taxi driver |  | 19 (0.9%) | 2 (0.1%) | 21 (0.5%) |  |
| Other |  | 86 (4.2%) | 50 (2.5%) | 136 (3.4%) |  |
| Missing |  | 2 | 1 | 3 |  |
| **Where he usually bathes** | 3,988 |  |  |  | **<0.001** |
| Bathroom inside the dwelling |  | 392 (19.4%) | 63 (3.2%) | 455 (11.4%) |  |
| Bathroom outside the dwelling |  | 278 (13.7%) | 99 (5.0%) | 377 (9.5%) |  |
| In the countryside/river |  | 26 (1.3%) | 93 (4.7%) | 119 (3.0%) |  |
| Other |  | 1,327 (65.6%) | 1,710 (87.0%) | 3,037 (76.2%) |  |
| Missing |  | 6 | 6 | 12 |  |
| **Mosquito Net** | 3,990 |  |  |  | **<0.001** |
| No |  | 31 (1.5%) | 4 (0.2%) | 35 (0.9%) |  |
| Yes |  | 1,995 (98.5%) | 1,960 (99.8%) | 3,955 (99.1%) |  |
| Missing |  | 3 | 7 | 10 |  |
| **Ever had malaria** | 3,995 |  |  |  | **<0.001** |
| No |  | 1,352 (66.7%) | 1,466 (74.5%) | 2,818 (70.5%) |  |
| Yes |  | 652 (32.2%) | 498 (25.3%) | 1,150 (28.8%) |  |
| Don't Know / No Answer |  | 22 (1.1%) | 5 (0.3%) | 27 (0.7%) |  |
| Missing |  | 3 | 2 | 5 |  |
| **Recent P. Falciparum** | 4,000 |  |  |  | 0.359 |
| Negative |  | 2,017 (99.4%) | 1,964 (99.6%) | 3,981 (99.5%) |  |
| Positive |  | 12 (0.6%) | 7 (0.4%) | 19 (0.5%) |  |
| **Historical P. Falciparum** | 4,000 |  |  |  | **<0.001** |
| Negative |  | 1,964 (96.8%) | 1,954 (99.1%) | 3,918 (98.0%) |  |
| Positive |  | 65 (3.2%) | 17 (0.9%) | 82 (2.1%) |  |
| **Recent P. Vivax** | 4,000 |  |  |  | **<0.001** |
| Negative |  | 1,904 (93.8%) | 1,910 (96.9%) | 3,814 (95.3%) |  |
| Positive |  | 125 (6.2%) | 61 (3.1%) | 186 (4.7%) |  |
| **Historical P. Vivax** | 4,000 |  |  |  | **<0.001** |
| Negative |  | 1,890 (93.1%) | 1,893 (96.0%) | 3,783 (94.6%) |  |
| Positive |  | 139 (6.9%) | 78 (4.0%) | 217 (5.4%) |  |
| 1n (%) | | | | | |
| 2Fisher's Exact Test for Count Data; Fisher's Exact Test for Count Data with simulated p-value  (based on 2000 replicates) | | | | | |