|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Batalha** | | | **Murici** | | | **Pão de Açúcar** | | | **Pilar** | | | **São Luís do Quitunde** | | | **Teotônio Vilela** | | |
| ***Population\**** | 17,079 | | | 26,710 | | | 23,811 | | | 33,305 | | | 32,412 | | | 41,152 | | |
| ***Population density\**** | 53.21 per km² | | | 62.58 per km² | | | 34.86 per km² | | | 133.37 per km² | | | 81.61 per km² | | | 138.15 per km² | | |
| ***Human Development Index\**** | 0.594 | | | 0.527 | | | 0.593 | | | 0.610 | | | 0.536 | | | 0.564 | | |
| ***Number of people assisted by PBF†*** | 10,122 | | | 12,712 | | | 10,980 | | | 15,067 | | | 16,786 | | | 16,502 | | |
| ***Number of children (<2 years) assisted by PBF†*** | 370 | | | 554 | | | 420 | | | 527 | | | 612 | | | 554 | | |
|  | **% participants** | **% missing** | **p** | **% participants** | **% missing** | **p** | **% participants** | **%**  **missing** | **p** | **% participants** | **% missing** | **p** | **% participants** | **% missing** | **p** | **% participants** | **% missing** | **p** |
| ***Household per capita income (USD)†*** |  | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| < 21.90 | 97.0 | 96.3 | 0.479 | 94.7 | 94.2 | 0.842 | 96.8 | 97.5 | 0.421 | 93.5 | 92.1 | 0.860 | 91.9 | 93.5 | 0.413 | 86.4 | 85.8 | 0.507 |
| 21.91 – 43.81 | 2.0 | 3.70 | 3.0 | 2.7 | 2.1 | 0.6 | 5.2 | 6.9 | 5.3 | 5.2 | 12.6 | 12.0 |
| 43.82 – 122.94 | 1.0 | 0.0 | 2.3 | 3.1 | 1.1 | 1.9 | 1.3 | 1.0 | 2.8 | 1.3 | 1.0 | 2.2 |
| ***Housing location†*** | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Urbana | 52.5 | 55.6 | 0.693 | 91.3 | 91.1 | 1.00 | 58.4 | 33.1 | <0.001 | 97.4 | 97.4 | 1.00 | 91.6 | 68.7 | <0.001 | 97.9 | 83.5 | <0.001 |
| Rural | 47.5 | 44.4 | 8.7 | 8.9 | 41.6 | 66.9 | 2.6 | 2.6 | 8.4 | 31.3 | 2.1 | 16.5 |
| ***Sanitation†*** | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Adequate | 7.1 | 8.6 | 0.551 | 92.3 | 92.9 | 0.903 | 0.0 | 0.0 | 0.275 | 67.7 | 76.1 | 0.053 | 3.1 | 1.6 | 0.064 | 53.8 | 43.9 | <0.001 |
| Inadequate | 66.2 | 59.3 | 0.7 | 0.9 | 92.1 | 88.5 | 3.5 | 3.6 | 60.9 | 54.1 | 43.7 | 51.1 |
| Unknown | 26.8 | 32.1 | 7.0 | 6.2 | 7.9 | 11.5 | 28.7 | 20.3 | 35.9 | 44.3 | 2.4 | 5.0 |

**Supplemental Table S1.** Description of the main sociodemographic characteristics of all municipalities and between the children participating and not participating in the study, Alagoas, Brazil, 2018.

PBF = Bolsa Família Program

\*Data obtained from Brazilian Demographic Census 2010 (IBGE, 2011).

† Data obtained from the Consultation, Selection and Information Extraction database (CECAD) provided by the state government of Alagoas.