**Table S3.** Summary of chi-square tests for Hardy-Weinberg equilibrium. \* and \*\* indicate sequential-Bonferroni-adjusted *p* < 0.05 and *p* < 0.01, respectively. Ho: observed heterozygosity; He: expected heterozygosity

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Locations | Locus | HO | HE | DF | ChiSq | adjusted *p* |
| Guindacpan Island | A28 | 0.385 | 0.799 | 36 | 100.047 | 0.000\*\* |
| Guindacpan Island | A29 | 0.757 | 0.923 | 171 | 193.650 | 1.000 |
| Guindacpan Island | A20 | 0.375 | 0.476 | 10 | 23.873 | 0.112 |
| Guindacpan Island | B20 | 0.324 | 0.890 | 171 | 434.418 | 0.000\*\* |
| Guindacpan Island | B59 | 0.514 | 0.852 | 120 | 177.282 | 0.017 |
| Handayan Island | A28 | 0.222 | 0.738 | 28 | 156.576 | 0.000\*\* |
| Handayan Island | A29 | 0.778 | 0.908 | 171 | 227.543 | 0.030\* |
| Handayan Island | A20 | 0.513 | 0.496 | 15 | 11.868 | 1.000 |
| Handayan Island | B20 | 0.409 | 0.897 | 153 | 367.617 | 0.000\*\* |
| Handayan Island | B59 | 0.581 | 0.898 | 190 | 332.631 | 0.000\*\* |
| Inanoran Island | A28 | 0.733 | 0.828 | 120 | 114.954 | 1.000 |
| Inanoran Island | A29 | 0.756 | 0.905 | 120 | 148.571 | 0.468 |
| Inanoran Island | A20 | 0.558 | 0.621 | 28 | 12.211 | 1.000 |
| Inanoran Island | B20 | 0.364 | 0.899 | 136 | 351.545 | 0.000\*\* |
| Inanoran Island | B59 | 0.628 | 0.854 | 171 | 232.924 | 0.017\* |
| Tagbilaran City | A28 | 0.632 | 0.717 | 55 | 108.265 | 0.000\*\* |
| Tagbilaran City | A29 | 0.703 | 0.911 | 136 | 164.175 | 0.550 |
| Tagbilaran City | A20 | 0.300 | 0.383 | 15 | 8.447 | 1.000 |
| Tagbilaran City | B20 | 0.553 | 0.909 | 120 | 246.158 | 0.000\*\* |
| Tagbilaran City | B59 | 0.684 | 0.898 | 231 | 374.497 | 0.000\*\* |
| Batasan Island | A28 | 0.711 | 0.819 | 78 | 74.693 | 1.000 |
| Batasan Island | A29 | 0.789 | 0.897 | 120 | 122.045 | 1.000 |
| Batasan Island | A20 | 0.548 | 0.498 | 15 | 3.884 | 1.000 |
| Batasan Island | B20 | 0.500 | 0.882 | 136 | 266.621 | 0.000\*\* |
| Batasan Island | B59 | 0.526 | 0.789 | 105 | 206.368 | 0.000\*\* |
| Palau | A28 | 0.579 | 0.727 | 91 | 84.308 | 1.000 |
| Palau | A29 | 0.846 | 0.928 | 171 | 210.848 | 0.273 |
| Palau | A20 | 0.595 | 0.595 | 21 | 7.750 | 1.000 |
| Palau | B20 | 0.538 | 0.892 | 136 | 272.419 | 0.000\*\* |
| Palau | B59 | 0.436 | 0.877 | 136 | 354.929 | 0.000\*\* |