|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ***Ho vs HS*** | ***Group 1***  | ***Group 2***  |  ***p***  | ***p.signif***  | ***method*** |
| ***1*** | Arenal | Alteña  | 0.00000135 |  \*\*\*\*  |  Wilcoxon |
| ***2*** | Arenal  | Tototlan  | 0.00885 |  \*\*  |  Wilcoxon |
| ***3*** | Arenal  | J-Tototlan  | 0.0431 |  \*  |  Wilcoxon |
| ***4*** | Alteña  | Tototlan  | 0.135 |  ns  |  Wilcoxon |
| ***5*** | Alteña  | J-Tototlan  | 0.151 |  ns  |  Wilcoxon |
| ***6*** | Tototlan | J-Tototlan  | 0.516 |  ns  |  Wilcoxon |
| ***MLH***  |
| ***1*** |  Alteña | Arenal  | 0.435 |  ns  |  Wilcoxon |
| ***2*** |  Alteña | JTo | 0.0722 |  ns  |  Wilcoxon |
| ***3*** |  Alteña | Tototlán | 0.0182 |  \*  |  Wilcoxon |
| ***4*** |  Arenal | JTo | 0.503 |  ns  |  Wilcoxon |
| ***5*** |  Arenal | Tototlán  | 0.0854 |  ns  |  Wilcoxon |
| ***6*** |  JTo  | Tototlán  | 0.139 |  ns  |  Wilcoxon |
| ***sMLH*** |
| ***1*** | Alteña  | Arenal | 0.285 | ns  | Wilcoxon |
| ***2*** | Alteña  | JTo | 0.0539 | ns  | Wilcoxon |
| ***3*** | Alteña  | Tototlán  | 0.00775 | \*\*  | Wilcoxon |
| ***4*** | Arenal  | JTo | 0.63 | ns  | Wilcoxon |
| ***5*** | Arenal  | Tototlán  | 0.0694 | ns  | Wilcoxon |
| ***6*** | JTo  | Tototlán  | 0.0955 | ns  | Wilcoxon |
| ***Fhat3***  |
| ***1*** | Alteña  | Arenal | 0.927 | ns  | Wilcoxon |
| ***2*** | Alteña  | JTo | 1.16E-14 | \*\*\*\*  | Wilcoxon |
| ***3*** | Alteña  | Tototlán  | 0.139 | ns  | Wilcoxon |
| ***4*** | Arenal  | JTo | 1.52E-11 | \*\*\*\*  | Wilcoxon |
| ***5*** | Arenal  | Tototlán  | 0.0559 | ns  | Wilcoxon |
| ***6*** | JTo  | Tototlán  | 4.51E-08 | \*\*\*\*  | Wilcoxon |
| ***f*** |
| ***1*** |  Alteña | Arenal  | 0.86 |  ns  |  Wilcoxon |
| ***2*** |  Alteña | JTo  | 0.013 |  \*  |  Wilcoxon |
| ***3*** |  Alteña | Tototlán  | 0.108 |  ns  |  Wilcoxon |
| ***4*** |  Arenal | JTo  | 0.0136 |  \*  |  Wilcoxon |
| ***5*** |  Arenal | Tototlán  | 0.0396 |  \*  |  Wilcoxon |
| ***6*** |  JTo  | Tototlán  | 0.693 |  ns  |  Wilcoxon |
| ***Adults vs Youth*** |
| ***MLH***  |  Adult  |  Youth  | 0.311 |  ns  |  Wilcoxon |
| ***sMLH*** |  Adult  |  Youth  | 0.328 | ns |  Wilcoxon |
| ***F*** |  Adult  |  Youth  | 0.0122 | \* |  Wilcoxon |
| ***Fhat3*** |  Adult  |  Youth  | 8.91E-12 | \*\*\*\*  |  Wilcoxon |