|  |  |  |
| --- | --- | --- |
| **Chi-squared test** | **Significance** | **P Value** |
| **Excited** |  |  |
| Controlvs TCPTP Inhibitor | \*\*\* | 0.003 |
| Chow vs HFF | \* | 0.0266 |
| HFFvs HFF+TCPTP Inhibitor | \*\*\* | <0.001 |
| **Inhibited** |  |  |
| Controlvs TCPTP Inhibitor | \*\*\* | <0.001 |
| Chow vs HFF | \* | 0.0449 |
| HFFvs HFF+TCPTP Inhibitor | \*\*\* | <0.001 |
| **Non-Responsive** |  |  |
| Controlvs TCPTP Inhibitor | \* | 0.0233 |
| Chow vs HFF | ns | 0.3737 |
| HFFvs HFF+TCPTP Inhibitor | ns | 0.1441 |

\* = P value <0.05, \*\* = P value <0.01, \*\*\* = P value <0.001, ns = non-significant