|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Contrasts** | **Mean Diff.** | **SE** | **T Statistic** | **df** | **Bonferroni P** | | |
| *AMY, Child v. Adult* | 0.037 | 0.010 | 3.784 | 3757 | < | 0.001 | \*\*\* |
| *NAcc, Child v. Adult* | 0.048 | 0.013 | 3.588 | 3638 | < | 0.001 | \*\*\* |
| *vmPFC, Child v. Adult* | 0.108 | 0.014 | 7.901 | 3676 | < | 0.001 | \*\*\* |
| *Child, AMY v. NAcc* | -0.028 | 0.011 | -2.361 | 4013 |  | 0.468 |  |
| *Child, AMY v. vmPFC* | -0.087 | 0.012 | -7.300 | 3931 | < | 0.001 | \*\*\* |
| *Child, NAcc v. vmPFC* | -0.059 | 0.013 | -4.569 | 4188 | < | 0.001 | \*\*\* |
| *Adult, AMY v. NAcc* | -0.017 | 0.012 | -1.465 | 3036 |  | 1.000 |  |
| *Adult, AMY v. vmPFC* | -0.016 | 0.012 | -1.341 | 3004 |  | 1.000 |  |
| *Adult, NAcc v. vmPFC* | 0.001 | 0.014 | 0.092 | 3357 |  | 1.000 |  |
| *AMY, Child & NAcc, Adult v. AMY, Adult & NAcc, Child* | -0.008 | 0.008 | -0.875 | 7558 |  | 1.000 |  |
| *AMY, Child & vmPFC, Adult v. AMY, Adult & vmPFC, Child* | -0.041 | 0.009 | -4.766 | 7551 | < | 0.001 | \*\*\* |
| *NAcc, Child & vmPFC, Adult v. NAcc, Adults & vmPFC, Child* | 0.033 | 0.010 | 3.511 | 7553 | < | 0.001 | \*\*\* |

**Table 1:** Bonferroni-Adjusted Age Group & ROI Contrast Results