Supplementary Table 6. Pairwise accuracy comparison of Non-Coding Deep Learning platform models

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| **Tukey's multiple comparisons test** | **Mean Diff.** | **95.00% CI of diff.** | **Summary** | **Adjusted P Value** |
| Custom Label vs. Clarifai | 1.067 | -2.246 to 4.379 | ns | 0.8761 |
| Custom Label vs. Teachable Machine | 1.467 | -1.846 to 4.779 | ns | 0.6934 |
| Custom Label vs. AutoML  | 0.8833 | -2.429 to 4.196 | ns | 0.9331 |
| Custom Label vs. CreateML  | 12.42 | 9.104 to 15.73 | \*\*\*\* | <0.0001 |
| Clarifai vs. Teachable Machine | 0.4000 | -2.912 to 3.712 | ns | 0.9964 |
| Clarifai vs. AutoML  | -0.1833 | -3.496 to 3.129 | ns | 0.9998 |
| Clarifai vs. CreateML  | 11.35 | 8.038 to 14.66 | \*\*\*\* | <0.0001 |
| Teachable Machine vs. AutoML  | -0.5833 | -3.896 to 2.729 | ns | 0.9848 |
| Teachable Machine vs. CreateML  | 10.95 | 7.638 to 14.26 | \*\*\*\* | <0.0001 |
| AutoML vs. CreateML  | 11.53 | 8.221 to 14.85 | \*\*\*\* | <0.0001 |