| Table X - Heterogeneity Analysis % | | | | | |
| --- | --- | --- | --- | --- | --- |
|  | OLS | Fixed Effects | Random Effects | 3L Effects | 3L-VCV Effects |
| intercept | 0.040 | 0.033 | 0.047 | 0.035 | 0.030 |
|  | (0.053) | (0.019) | (0.052) | (0.032) | (0.032) |
| St. Error^2 | 3.946 | 18.859 | 6.317 | 1.009 | -0.280 |
|  | (0.760\*\*\*) | (12.427) | (2.032) | (0.833) | (1.070) |
| Quantity | -0.020 | 0.007 | -0.026 | -0.006 | -0.005 |
|  | (0.048) | (0.010) | (0.044) | (0.014) | (0.015) |
| Software | 0.001 | -0.011 | -0.016 | 0.031 | 0.030 |
|  | (0.041) | (0.017) | (0.030) | (0.060) | (0.058) |
| Experiment | 0.049 | -0.016 | 0.030 | 0.081 | 0.086 |
|  | (0.044) | (0.008) | (0.042) | (0.043+) | (0.042+) |
| ChatGPT | 0.005 | -0.018 | 0.012 | 0.018 | 0.025 |
|  | (0.041) | (0.020) | (0.036) | (0.044) | (0.044) |
| Num.Obs. | 1487 | 1487 | 1487 | 1487 | 1487 |
| AIC | -1148.4 | 52758.2 | -1607.1 | -2328.5 | -2290.9 |
| Notes: The estimated 'overall' effect is the result of a regression of the Fisher Z score, on a constant, the square of the standard error of the Fisher Z score (to capture publication bias) and several study characteristics. The different models make different assumptions about the error terms as described in the text. | | | | | |