|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | **Fail-Safe N Analysis (File Drawer Analysis)** | | **Rank Correlation Test for Funnel Plot Asymmetry** | | **Regression Test for Funnel Plot Asymmetry** | |
| **Echo Parameter** | **Cohort** | **Fail-Safe N** | **p** | **Kendall's Tau** | **p** | **Z** | **p** |
| **PE** | Control VS AN | 606 | <.001 | 0.156 | 0.601 | 1.324 | 0.185 |
| **CO** | Control VS AN | 739 | <.001 | 0.429 | 0.239 | 3.046 | 0.002 |
| **EA** | Control VS AN | 151 | <.001 | -0.333 | 0.469 | -1.389 | 0.165 |
| **LVM** | Control VS AN | 1292 | <.001 | 0.673 | 0.003 | 4.652 | <.001 |
| **LVMBS** | Control VS AN | 269 | <.001 | 0.643 | 0.031 | 2.911 | 0.004 |
| **LVMH** | Control VS AN | 787 | <.001 | 0.5 | 0.075 | 2.219 | 0.026 |
|  |  |  |  |  |  |  |  |
| **EA** | Thin AN vs AN | 152 | <.001 | -0.333 | 0.75 | -0.857 | 0.392 |
| **LVM** | Thin AN vs AN | 215 | <.001 | 1 | 0.083 | 3.799 | <.001 |
| **LVMH** | Thin AN vs AN | 98 | <.001 | 1 | 0.333 | 4.485 | <.001 |

Supplementary Table 1. Publication Bias Assessment. Fail-safe N Calculation using the Rosenthal approach. Egger Regression Test for Funnel Plot Asymmetry.