**Supplementary table for the sensitivity analysis of sex differences with fair and good quality studies in the total sample that used diagnostic interviews and rating scales for assessment**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  | **Test for overall effect** | | **Heterogeneity** | | | | |  |  |
| ADHD core symptoms | n (female) | n (male) | Overall standardized mean difference | 95 % confidence interval | | z | *p* | I2 | Tau2 | *df* | Q | *p* | Egger's regression value | *p* |
| inattention | 6222 | 6626 | -0.1590 | -0.2722 | -0.0458 | -2.7521 | 0.006 | 87.2 | 0.098 | 39 | 335.141 | < 0.0001 | 2.393 | 0.017 |
| hyperactivity-impulsivity | 5398 | 5876 | -0.1791 | -0.3126 | -0.0456 | -2.6297 | 0.009 | 89.5 | 0.12 | 34 | 285.6 | 0.0001 | 0.688 | 0.491 |
| combined | 3077 | 3302 | -0.1027 | -0.2724 | 0.067 | -1.1865 | 0.235 | 86.9 | 0.078 | 14 | 73.9984 | 0.0001 | 2.068 | 0.039 |