



| Study         | Individuals (CU/AD) | Samples (CU/AD) | Weights (%) | SMD [95% CI]         |
|---------------|---------------------|-----------------|-------------|----------------------|
| kwakowsky2018 | 6/6                 | 72/72           | 36.724      | 0.46 [ 0.16, 0.75]   |
| rissman2004   | 6/6                 | 12/12           | 34.939      | -1.42 [-2.03, -0.81] |
| howell2000    | 5/5                 | 5/5             | 28.337      | -0.86 [-2.18, 0.47]  |
| All studies   | 17/17               | 89/89           | 100         | -0.57 [-2.01, 0.87]  |

table45 – pvalue=0.438

