**Table 2. Subgroup analysis results of *GSTM1* null genotype with esophageal cancer risk.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| GSTM1 null genotype | Number of studies | Sample size (cases/controls) | OR (95% CI) | P-value of Q-test |
| Overall | 38 | 5055/7970 | 1.27 (1.11-1.44) | 0.000 |
| Cancer Types | |  |  |  |
| ESCC | 21 | 2826/5493 | 1.19 (1.02-1.39) | 0.001 |
| EAC | 9 | 677/1980 | 1.00 (0.83-1.20) | 0.549 |
| Ethnic Groups | |  |  |  |
| Asians | 28 | 3685/5595 | 1.31 (1.11-1.55) | 0.000 |
| Caucasians | 6 | 807/1567 | 1.00 (0.84-1.19) | 0.890 |