Bias and Standard Error Estimation - Random Effects

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| | Bias.1 | Est.SD.1 | TRUE.SD.1 | Bias.4 | Est.SD.4 | True.SD.4 |
|----------|--------|----------|-----------|--------|----------|-----------|
| RR = 1 | 0.0284 | 0.2239 | 0.2366 | 0.0293 | 0.2262 | 0.2390 |
| RR = 0.6 | 0.0169 | 0.2240 | 0.2364 | 0.0171 | 0.2263 | 0.2388 |
| RR = 0.5 | 0.0141 | 0.2240 | 0.2365 | 0.0142 | 0.2263 | 0.2390 |
| RR = 0.4 | 0.0113 | 0.2242 | 0.2364 | 0.0113 | 0.2264 | 0.2388 |
| RR = 0.3 | 0.0083 | 0.2248 | 0.2438 | 0.0081 | 0.2270 | 0.2367 |

Table 1: The bias and standard deviation for the random effects Odds Ratio estimates of the relative risk from 10,000 unconstrained allocations.