| Study | Non-responder I | Responder | Standardised Mean Difference | SMD | 95%-CI | Weight (fixed) | Weight (random) |
|---------------------------------|-----------------------------|-----------|---------------------------------|-------|----------------|----------------|--------------------|
| Chaput 2017 | 17 | 9 | | -0.00 | [-0.81; 0.81] | 8.6% | 11.5% |
| Frankel 2017 | 15 | 24 | - • | 0.14 | [-0.50; 0.79] | 13.4% | 15.4% |
| Gopalakrishnan 2017 | 13 | 30 - | | -1.09 | [-1.78; -0.39] | 11.6% | 14.1% |
| Matson 2018 | 26 | 16 | - 3 3 | -0.38 | [-1.01; 0.25] | 14.1% | 15.9% |
| Routy NSCLC 2017 | 46 | 41 | - 1 | -0.05 | [-0.47; 0.37] | 31.5% | 23.4% |
| Routy RCC 2017 | 21 | 45 | - 1 | 0.03 | [-0.49; 0.55] | 20.8% | 19.6% |
| Fixed effect model | 138 | 165 | | -0.17 | [-0.41; 0.07] | 100.0% | |
| Random effects mode | I | | | -0.20 | [-0.53; 0.13] | | 100.0% |
| Heterogeneity: $I^2 = 45\%$, 1 | $\tau^2 = 0.0742, p = 0.11$ | | | | | | |