| Study N                                   | on-responder Re | esponder | Standardised Mean<br>Difference | SMD      | 95%-CI       | Weight (fixed) | Weight (random) |
|---|-----------------|----------|---------------------------------|----------|--------------|----------------|-----------------|
| Chaput 2017                               | 17              | 9        |                                 | 0.56 [-  | -0.27; 1.38] | 8.1%           | 8.1%            |
| Frankel 2017                              | 15              | 24       | <del></del>                     | 0.00 [-  | -0.65; 0.65] | 13.3%          | 13.3%           |
| Gopalakrishnan 2017                       | 13              | 30       | <del>-   •</del>                | 0.14 [-  | -0.51; 0.79  | 13.0%          | 13.0%           |
| Matson 2018                               | 26              | 16       | <del>-        </del>            | -0.23 [- | -0.86; 0.39] | 14.1%          | 14.1%           |
| Routy NSCLC 2017                          | 46              | 41       | +1                              | 0.23 [-  | -0.20; 0.65] | 31.0%          | 31.0%           |
| Routy RCC 2017                            | 21              | 45       |                                 | 0.18 [-  | -0.34; 0.70] | 20.5%          | 20.5%           |
| Fixed effect model                        | 138             | 165      | <b>\</b>                        | 0.14 [-  | -0.10; 0.37] | 100.0%         |                 |
| Random effects model                      |                 |          | <b>*</b>                        | 0.14 [-  | -0.10; 0.37] |                | 100.0%          |
| Heterogeneity: $I^2 = 0\%$ , $\tau^2 = 0$ | 0, p = 0.74     |          |                                 |          | _            |                |                 |