| Study N   | on-responder Res | sponder | Standardised Mean<br>Difference                   | SMD    | 95%-CI        | Weight (fixed) | Weight (random) |
|---|------------------|---------|---|--------|---------------|----------------|-----------------|
| Chaput 2017   | 17               | 9       |   | 0.00   | [-0.81; 0.81] | 8.5%           | 8.5%            |
| Frankel 2017  | 15               | 24      | <del>    </del>                                   | -0.44  | [-1.09; 0.21] | 13.0%          | 13.0%           |
| Gopalakrishnan 2017   | 13               | 30      | <del>                                      </del> | 0.36   | [-0.30; 1.01] | 12.9%          | 12.9%           |
| Matson 2018   | 26               | 16      | <del>                                      </del> | 0.43   | [-0.20; 1.06] | 13.9%          | 13.9%           |
| Routy NSCLC 2017  | 46               | 41      | <del>-   •</del>                                  | 0.18   | [-0.24; 0.60] | 31.1%          | 31.1%           |
| Routy RCC 2017  | 21               | 45      |   | 0.13   | [-0.39; 0.65] | 20.6%          | 20.6%           |
| Fixed effect model  | 138              | 165     |   | 0.13   | [-0.10; 0.37] | 100.0%         |                 |
| Random effects model<br>Heterogeneity: $I^2 = 0\%$ , $\tau^2 = 0$ | p = 0.49         | Г       |   | 0.13 j | [-0.10; 0.37] |                | 100.0%          |