| Study                                 | Non-responder Res | sponder | Standardised Mean<br>Difference | SMD                  | 95%-CI               | Weight (fixed) | Weight (random) |
|---------------------------------------|-------------------|---------|---------------------------------|----------------------|----------------------|----------------|-----------------|
| Chaput 2017                           | 17                | 9       | <del></del>                     | 0.00 [-              | -0.81; 0.81]         | 8.4%           | 8.4%            |
| Frankel 2017                          | 15                | 24      | <del>-    •</del>               | 0.16 [-              | -0.49; 0.81]         | 13.2%          | 13.2%           |
| Gopalakrishnan 2017                   | 13                | 30      | <del>-    •</del>               | 0.17 [-              | -0.48; 0.82]         | 13.0%          | 13.0%           |
| Matson 2018                           | 26                | 16      |                                 | -0.17 <sup>[</sup> - | -0.79; 0.46]         | 14.1%          | 14.1%           |
| Routy NSCLC 2017                      | 46                | 41      | <del>- ii</del> -               | -0.05 [-             | -0.47; 0.37]         | 31.1%          | 31.1%           |
| Routy RCC 2017                        | 21                | 45      | - !                             | -0.37 [-             | -0.89; 0.16 <u>]</u> | 20.2%          | 20.2%           |
| Fixed effect model                    | 138               | 165     |                                 | -0.07 [-             | -0.30; 0.17]         | 100.0%         |                 |
| Random effects model                  |                   |         | <b>*</b>                        |                      | -0.30; 0.17]         |                | 100.0%          |
| Heterogeneity: $I^2 = 0\%$ , $\tau^2$ | = 0, p = 0.80     |         |                                 |                      |                      |                |                 |