| Study No                                  | on-responder Re | sponder | Standardised Mean<br>Difference                  | SMD     | 95%-CI       | Weight<br>(fixed) | Weight (random) |
|---|-----------------|---------|--|---------|--------------|-------------------|-----------------|
| Chaput 2017                               | 17              | 9       | <del>    •</del>                                 | 0.12 [- | -0.69; 0.93] | 8.4%              | 8.4%            |
| Frankel 2017                              | 15              | 24      | <del>i</del>                                     | 0.09    | -0.56; 0.73] | 13.2%             | 13.2%           |
| Gopalakrishnan 2017                       | 13              | 30      | <del>                                     </del> | 0.66    | -0.01; 1.32] | 12.4%             | 12.4%           |
| Matson 2018                               | 26              | 16      |  | 0.15    | -0.47; 0.77] | 14.2%             | 14.2%           |
| Routy NSCLC 2017                          | 46              | 41      | <del></del>                                      | 0.03    | -0.40; 0.45] | 31.1%             | 31.1%           |
| Routy RCC 2017                            | 21              | 45      | <del></del>                                      | 0.03    | -0.49; 0.55] | 20.6%             | 20.6%           |
| Fixed effect model                        | 138             | 165     |  | 0.14 [- | -0.10; 0.37] | 100.0%            |                 |
| Random effects model                      |                 |         | <u> </u>   | 0.14 [- | -0.10; 0.37] |                   | 100.0%          |
| Heterogeneity: $I^2 = 0\%$ , $\tau^2 = 0$ | p = 0.73        |         |  |         | •            |                   |                 |
|   |                 | 2       | 1 0 1  | 2       |              |                   |                 |