## BMI on prostate cancer

| Study   | doi   | c    | odds Ratio                      | OR               | 95%-CI                       | Weight (common) | Weight<br>(random) |
|---|---|------|---------------------------------|------------------|------------------------------|-----------------|--------------------|
| Gao et al. 2016<br>Gharahkhani et al. 2019  | 10.1093/ije/dyw129<br>10.1038/s41416-019-0386-9 | _    | - L<br>- C<br>- C<br>- C<br>- C | 1.01<br>——— 1.21 | [0.84; 1.21]<br>[0.94; 1.56] |                 | 62.3%<br>37.7%     |
| Common effect model<br>Random effects model<br>Heterogeneity: $I^2 = 22\%$ , $\tau$ |   |      |                                 |                  | [0.93; 1.25]<br>[0.91; 1.28] |                 | <br>100.0%         |
|   |   | 0.75 | 1                               | 1.5              |                              |                 |                    |