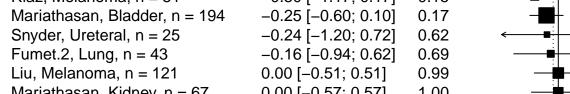
## Study logHR [95%CI] P-value -0.70 [-1.46; 0.06] 0.07 Van Allen, Melanoma, n = 42 Mariathasan, Lymph\_node, n = 26 - 0.67 [-1.63; 0.29]0.17 Hugo, Melanoma, n = 27-0.55 [-1.78; 0.68] 0.38 -0.50 [-1.17: 0.17] Riaz. Melanoma, n = 51 0.15 Mariathasan, Bladder, n = 194-0.25 [-0.60; 0.10] 0.17 -0.24 [-1.20; 0.72] Snyder, Ureteral, n = 25 0.62 Fumet.2, Lung, n = 43-0.16 [-0.94; 0.62] 0.69



Mariathasan, Kidney, n = 670.00 [-0.57: 0.57] 1.00

0.10 [-0.29; 0.49] 0.61 Nathanson, Melanoma, n = 240.18 [-0.80; 1.16] 0.72 Miao.1, Kidney, n = 330.57 [-0.27; 1.41] 0.19

0.59 [-0.37: 1.55]

-0.11 [-0.28; 0.06]

0.23

0 0.5 1

logHR estimate

Braun, Kidney, n = 178

Mariathasan, Ureteral, n = 26

Test for overall effect: z = -1.24 (P = .21)

Heterogeneity:  $\chi_{12}^2 = 12.39 \ (P = .41), \ I^2 = 3\% \ [0\%; 58\%]$ 

Total