Study logOR [95%CI] P-value -2.65 [-6.10; 0.80] 0.13 Miao.1, Kidney, n = 28 $Van_Allen, Melanoma, n = 39 -2.39 [-5.27; 0.49]$ 0.11 Fumet.2, Lung, n = 41-2.09 [-4.66; 0.48] 0.11 Riaz. Melanoma. n = 33-1.31 [-3.70: 1.08] 0.28 Liu, Melanoma, n = 112 -1.01 [-2.36; 0.34] 0.14 Braun, Kidney, n = 139-0.57 [-1.71; 0.57] 0.33 -0.54 [-3.26; 2.18] Snyder, Ureteral, n = 220.70 Nathanson, Melanoma, n = 24 - 0.51 [-3.00; 1.98]0.69

0.19 [-2.20; 2.58]

1.49 [-1.59; 4.57]

1.94 [-0.80; 4.68]

-0.47 [-1.02; 0.08]

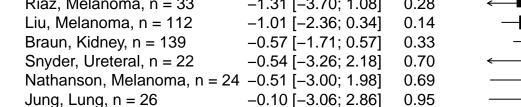
0.88

0.60

0.34

0.17

-3 -10 1 2 3 Estimated logOR



Mariathasan, Bladder, $n = 133 \ 0.34 \ [-0.93; \ 1.61]$

Heterogeneity: $\chi_{12}^2 = 12.32 \ (P = .42), \ I^2 = 3\% \ [0\%; 58\%]$

Fumet.1, Lung, n = 39

Total

Hugo, Melanoma, n = 27

Mariathasan, Kidney, n = 46

Test for overall effect: z = -1.68 (P = .09)