Source	(95% CI)	
Primary = Melanoma	•	<u> </u>
Liu, n = 144	-0.84 [-1.35; -0.33]	←■
Nathanson, $n = 64$	-0.74 [-1.48; 0.00]	←■
Hugo, n = 38	-0.69 [-1.61; 0.23]	←
Samstein, n = 214	-0.61 [-1.10; -0.12]	- -
Van_Allen, n = 112	-0.21 [-0.70; 0.28]	
Miao.2, n = 47	-0.14 [-1.08; 0.80]	
Riaz, $n = 68$	0.03 [-0.68; 0.74]	
Total Heterogeneity: $\chi_6^2 = 6.53$ ($P = .3$	-0.48 [-0.74; -0.22]	
Theterogeneity. $\chi_6 = 0.55 (F = .5)$	(17), 17 = 0.70 [0.70, 1.3.70]	
Primary = Other		
Samstein, Unknown, n = 122	-0.78 [-1.39: -0.17]	←■ :
Samstein, Colon, n = 129	-0.58 [-1.13; -0.03]	
Samstein, Stomach, n = 46	-0.42 [-1.28; 0.44]	<u></u> -
Samstein, HNC, n = 145	-0.24 [-0.69; 0.21]	
Samstein, Esophagus, n = 83	3 -0.13 [-0.78; 0.52]	
Samstein, Breast, n = 46	-0.07 [-0.78; 0.64]	- -
Samstein, Lung, n = 355	0.06 [-0.21; 0.33]	-
Miao.2, Lung, $n = 34$	0.07 [–1.11; 1.25]	
Samstein, Brain, n = 117	0.24 [-0.19; 0.67]	-
Samstein, Eye, n = 22	0.49 [-0.53; 1.51]	
Total	-0.14 [-0.38; 0.09]	
Heterogeneity: $\chi_9^2 = 13.73$ ($P =$.13), $I^{-} = 34\% [0\%; 69\%]$	
Primary = Kidney		
Samstein, n = 156	-0.75 [-1.42; -0.08]	←■ :
Mariathasan, n = 58	-0.31 [-1.17; 0.55]	- =
Miao.1, $n = 35$	-0.05 [-1.03; 0.93]	
Braun, n = 249	0.23 [-0.14; 0.60]	-
Total	-0.18 [-0.67; 0.32]	
Heterogeneity: $\chi_3^2 = 6.76$ ($P = .0$	$(18), I^2 = 56\% [0\%; 85\%]$	
Drimon: Unotonal		
Primary = Ureteral	-0.45 [-1.43; 0.53]	
Snyder, n = 25 Mariathasan, n = 21	-0.45 [-1.43; 0.93] -0.25 [-1.43; 0.93]	
Samstein, n = 51	-0.23 [-1.43, 0.93] -0.13 [-1.07; 0.81]	
Total	-0.28 [-0.86; 0.31]	
Heterogeneity: $\chi_2^2 = 0.22$ ($P = .9$	and the second s	
3 7 %2		
Primary = Bladder		
Samstein, n = 158	-0.43 [-0.88; 0.02]	
Mariathasan, n = 158	-0.29 [-0.70; 0.12]	
Miao.2, $n = 27$	0.08 [–1.17; 1.33]	
Total	-0.33[-0.63; -0.03]	
Heterogeneity: $\chi_2^2 = 0.64$ ($P = .7$		
Total Heterogeneity: $\chi^2_{26} = 36.96$ ($P =$	-0.26 [-0.41 ; -0.11]	
Test for overall effect: $z = -3.36$	(P < .001)	-1 0 0.5 1
Test for subgroup differences: χ^2	$rac{2}{4} = 3.91 (P = .42)$	logHR estimate
λ,	4 \/	