## **Dataset (events/total)** Calibration Slope 95% CI Weight Belfast (56/248) 0.90 [0.55; 1.24] 11.2% CIT (13/77) 0.74 [0.27; 1.22] 7.9% CMap (58/200) 0.83 [0.56; 1.10] 13.7% CPC (36/99) 0.81 [0.43; 1.20] 10.0% 1.21 [0.85; 1.56] DKFZ (24/105) 10.8% GSE54460 (40/91) 1.11 [0.69; 1.54] 9.0% Stockholm (45/92) 1.13 [0.81; 1.46] 11.8% TCGA (99/463) 0.61 [0.45; 0.77] 17.9% Taylor (27/131) 1.32 [0.84; 1.81] 7.6% Random effects model 0.93 [0.76; 1.10] 100.0% 0 0.5 1.5 2

Heterogeneity:  $I^2 = 62.2\%$ ,  $\tau^2 = 0.0347$ , p = 0.0068