## Data set confounder, pooled GEO cohort Inference and likelihood ratio test 0.95 [96%CI: 0.64 to 1.4] GSE70769 n = 92cohort 0.43 [96%CI: 0.26 to 0.73] GSE70768 $\chi^2(3) = 3.6$ n = 111 ns (p = 0.31)0.61 [96%CI: 0.43 to 0.87] GSE220095 n = 176**GBM** predictor 7 [96%CI: 5.7 to 8.5] GBM, Z-score $\chi^2(1) = 460$ p < 0.0010.74 [96%CI: 0.49 to 1.1] GSF70769 n = 920.68 [96%CI: 0.4 to 1.1] GSF70768 n = 111 **GBM** predictor + data set 0.75 [96%CI: 0.53 to 1.1] GSE220095 n = 1767 [96%CI: 5.8 to 8.6] GBM. Z-score · 2.5 7.5 0.0 5.0

HR. 95% CI