Correlation between age at diagnosis and expression of GNS signature genes. Age versus gene expression is plotted for the GNS signature and four signature genes that displayed a significant correlation with age ($P < 0.05$) in both the TCGA and Gravendeel data sets. The full TCGA and Gravendeel data sets are shown, as well as subsets limited to glioblastoma tumors without IDH1 mutation. The regression line, Pearson $r$ (correlation coefficient) and $P$-value indicating statistical significance of the correlation are shown.