Cell proportion of microglia and monocyte in initial tumor CNS and (>=6) progressive CNS Group3 Kruskal-Wallis, p = 0.17 Kruskal–Wallis, p = 0.93 0.50 0.25 0.00 -0.25 · -0.50 Group4 Kruskal–Wallis, p = 0.32 Kruskal–Wallis, p = 0.840.50 Surrogate proportion variables (SPV) -0.50 SHH Kruskal–Wallis, p = 0.17 Kruskal-Wallis, p = 0.18 0.50 0.25 0.00 -0.25 · -0.50 Microglia Monocytes cell type tumor_descriptor Initial CNS Tumor ▲ Progressive/Recurrence