



S5 Fig. Kaplan-Meier survival curves for the PFS and OS of patients who underwent surgical resection. (A) OS from diagnosis of all patients with DMG by resection. The blue line represents patients who did not undergo surgical resection; the yellow line represents patients who underwent surgical resection. (B, C) The Kaplan–Meier curves show the PFS after surgery and OS from diagnosis of patients with DMG who underwent surgical resection. The blue line represents patients who did not achieve GTR; the yellow line represents patients who achieved GTR. The risk tables are below each plot, and the p-values by the log-rank test are annotated in each plot. Censored data are depicted by vertical marks. DMG, diffuse midline glioma; GTR, gross total resection; OS, overall survival; PFS, progression-free survival.