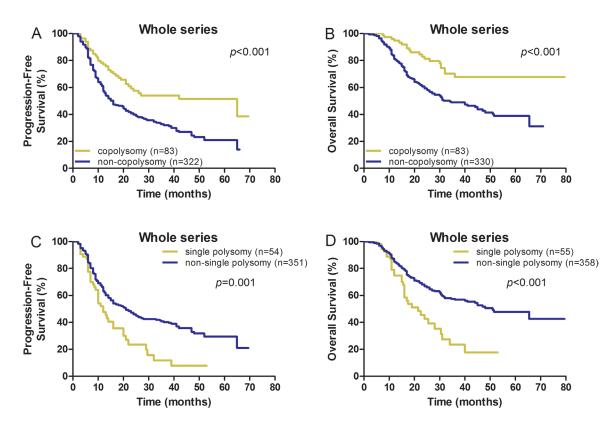
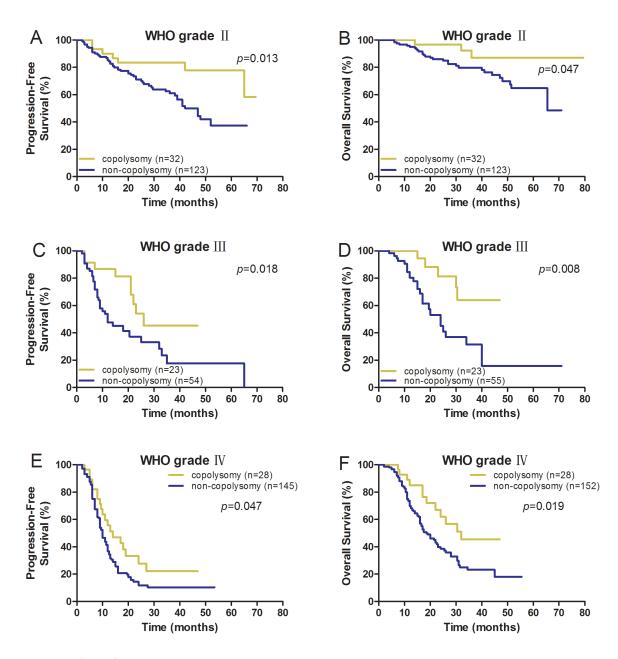
1q/19p co-polysomy predicts longer survival in patients with astrocytic gliomas

SUPPLEMENTARY MATERIALS



Supplementary Figure 1: Patients with 1q/19p co-polysomy had longer survival than those without co-polysomy (**A** for PFS and **B** for OS). Patients with the 1q/19p single polysomy had shorter survival than did those without single polysomy (**C** for PFS and **D** for OS).



Supplementary Figure 2: 1q/19p co-polysomy predicted longer survival in grade II (**A** for PFS and **B** for OS), grade III (**C** for PFS and **D** for OS), and grade IV gliomas (**E** for PFS and **F** for OS).

Supplementary Table 1: Pathological classification in the WHO $_{\rm 2016}$ classified cohort (n=572)

Classification	Number
Diffuse astrocytoma, IDH-mutant	158
Diffuse astrocytoma, IDH-wildtype	79
Anaplastic astrocytoma, IDH-mutant	70
Anaplastic astrocytoma, IDH-wildtype	66
Glioblastoma, IDH-mutant	40
Glioblastoma, IDH-wildtype	159