



**S1 Fig.** Survival distribution in PCNSL. (A) Total samples in the training data set. (B) Gender. (C) Diagnosis age. (D) Chemotherapy by HD-MTX or polychemotherapy. (E) MSKCC score. (F) KPS. (G) Serum LDH level. (H) Deep-seated lesion. (I) IELSG. HR; hazard ratio, OS; overall survival.