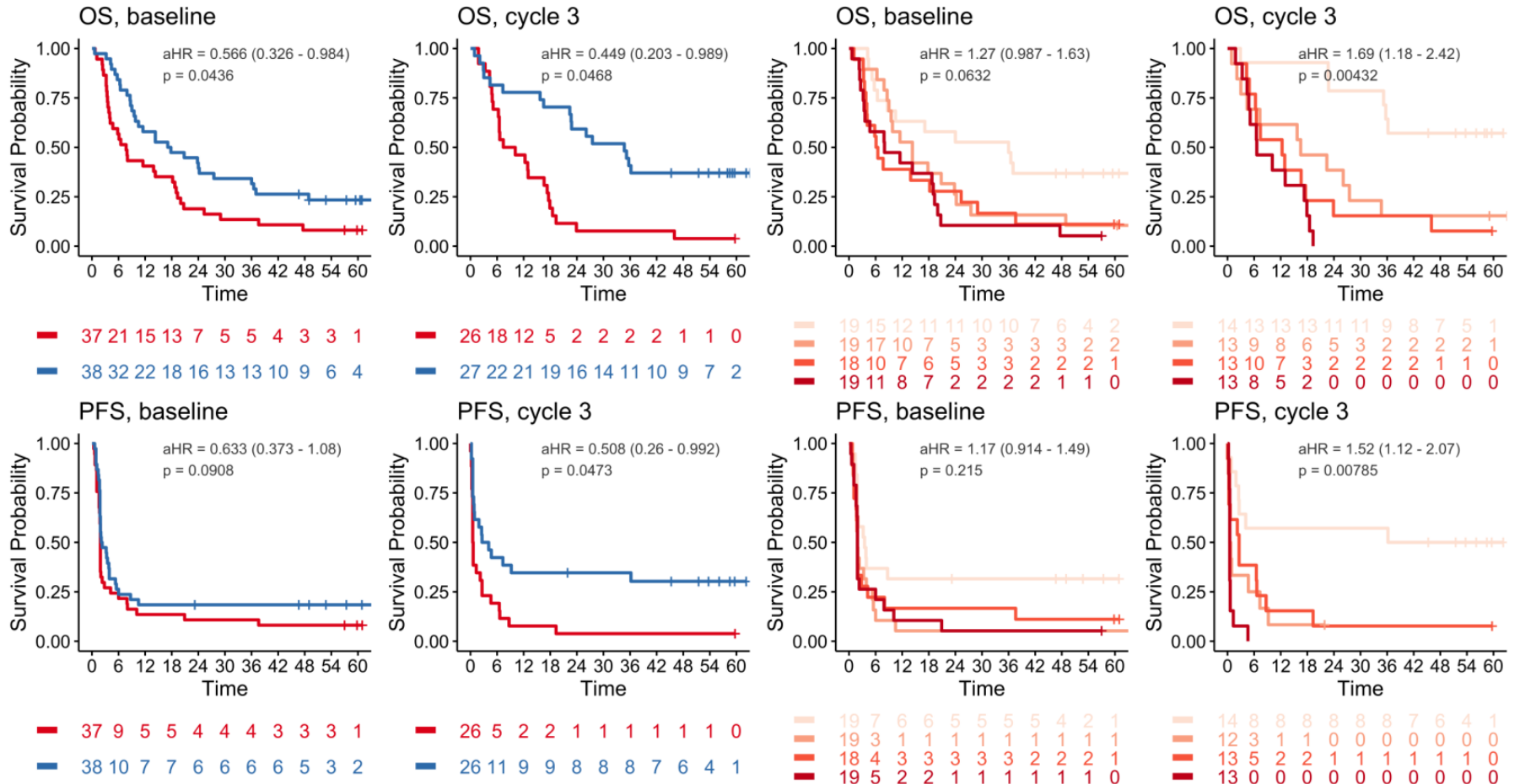


Supplementary Figure 8

Cancer-Specific Methylation (CSM) — Above median — Below median

CSM quartile — 1 — 2 — 3 — 4



Supplementary Figure 8. Predicting survival outcomes using cancer-specific methylation (CSM) scores at baseline and cycle 3 of pembrolizumab. We computed CSM scores across the trial cohort. At both baseline and cycle 3, patients were split into above- and below-median groups. Survival outcomes are shown, with hazard ratios and p-values adjusted for cohort using a Cox model. PFS analysis at cycle 3 excludes one patient who progressed before the collection of the cycle 3 sample.