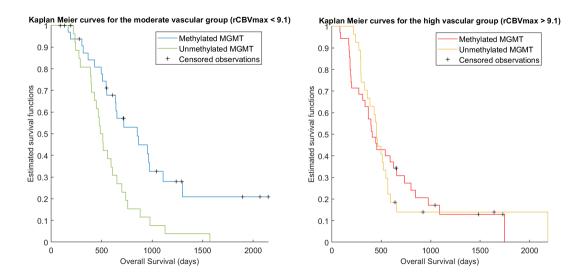
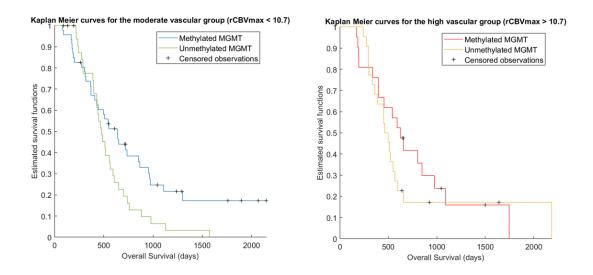
## **Supporting Information**



**Figure S.1A**: Kaplan Meier curves for the moderate vascular group (left) and for the high vascular group (right) depending on the MGMT methylation status. Vascular groups are defined by the threshold of the study cohort: median  $rCBV_{max}$  (th = 9.1).



**Figure S.1B**: Kaplan Meier curves for the moderate vascular group (left) and for the high vascular group (right) depending on the MGMT methylation status. Vascular groups are defined by the threshold proposed in the previous study (49) (th = 10.7).