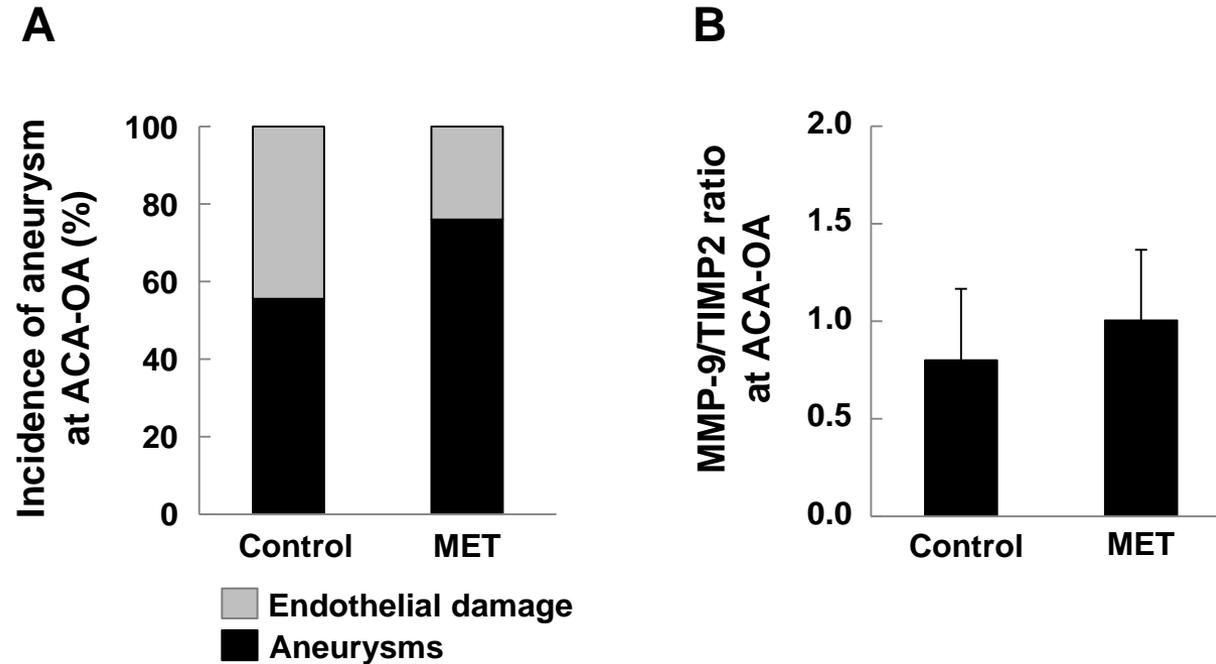


Figure S2



- A. Incidence of aneurysms at the anterior cerebral artery-olfactory artery (ACA-OA) bifurcation in control- (n=14) and methionine (MET)- (n=16) treated rats. Rat brain vascular corrosion casts were inspected under a scanning electron microscope. Endothelial damage was recorded when the casts manifested irregularly-shaped cell imprints.
- B. By qRT-PCR assay, the ratio of matrix metalloproteinase (MMP)-9 to tissue inhibitor of metalloproteinase (TIMP)2 at the ACA-OA bifurcation was not significantly different in the 2 groups.

Data analysis was with the Fisher exact test (A) and the Student *t*-test (both groups, n=6, mean \pm SD)