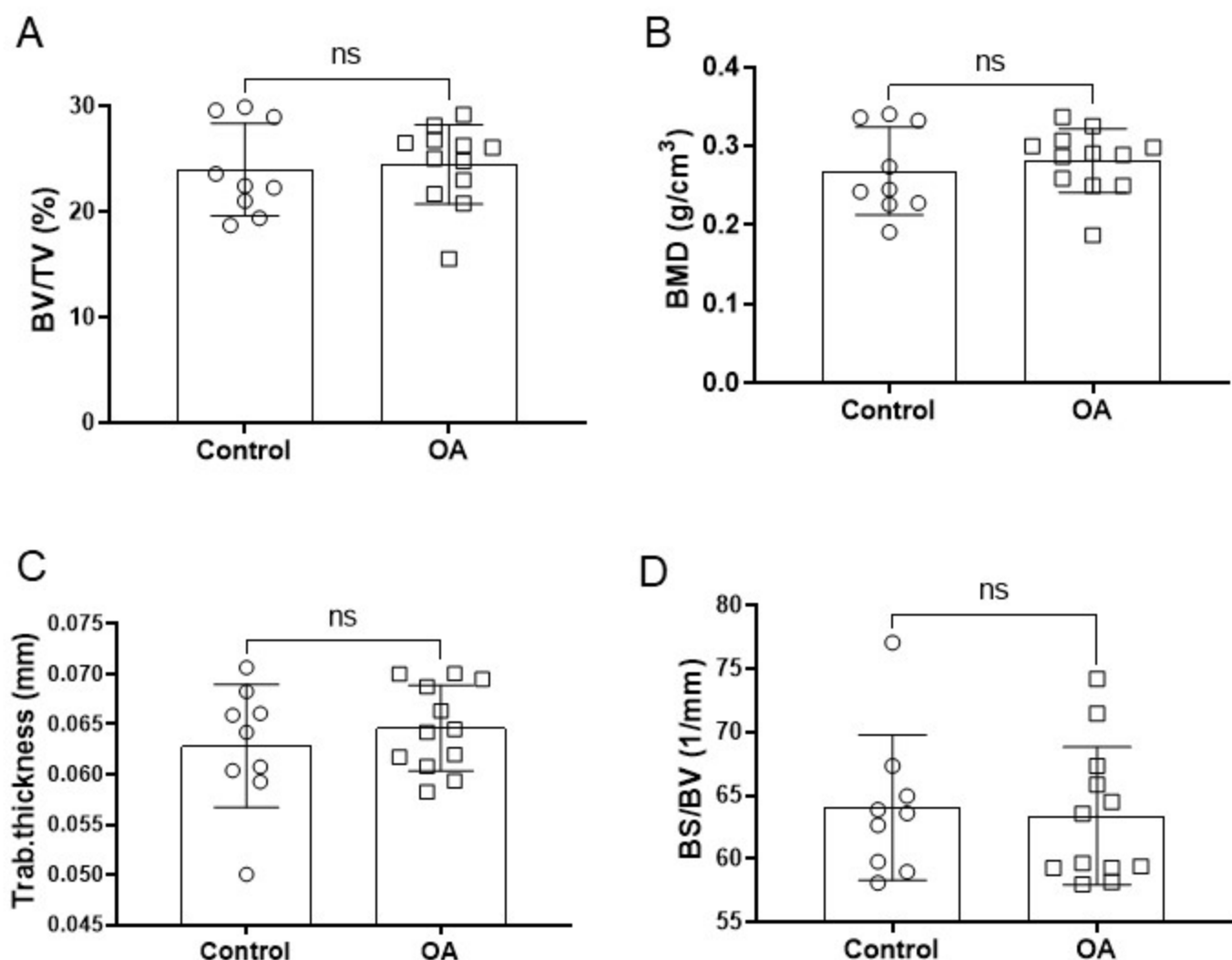


Supplementary figure 6



Supplementary figure 6 – **No alterations of the subchondral trabecular bone are detected in OA mice at an early stage of the disease.** Mice subjected to DMM (OA group) or control surgery (Control group) were sacrificed after 8 weeks. Knees were collected for μ CT analysis. The graphs display the plotted data from the μ CT analysis of the trabecular subchondral bone volume/tissue volume (BV/TV; A), trabecular bone mineral density (BMD; B), trabecular (Trab.) thickness (C) and bone surface/bone volume (bone erosion; D). Data are expressed as mean \pm SD and analyzed by t-test. ns = not statistically significant.