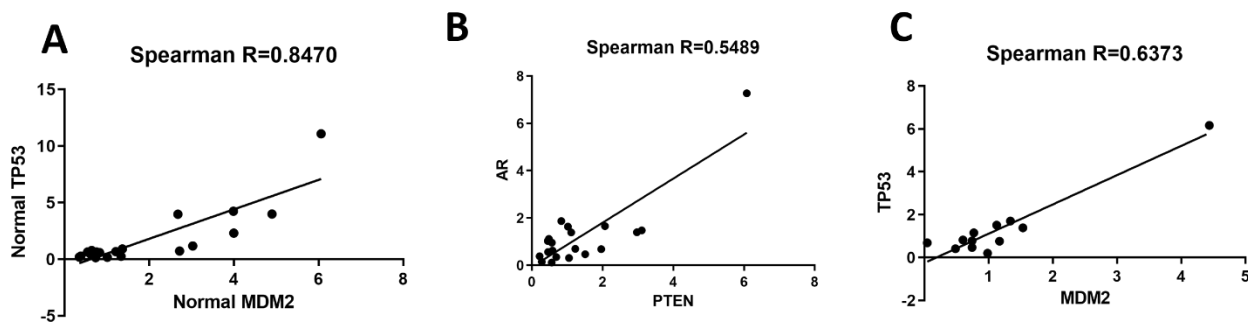


Supplementary Material: Morphological and Molecular Characterization of Proliferative Inflammatory Atrophy in Canine Prostatic Samples

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Supplementary Figure S1. Spearman correlation between normal and PIA samples. (A): There as a positive correlation between *TP53* and *MDM2* genes in normal samples (Spearman $r = 0.847$). (B and C): In PIA samples, it was possible to observe a positive correlation between *AR* and *PTEN* transcripts (Spearman $r = 0.5489$) and a positive correlation between *TP53* and *MDM2* was also found (Spearman $r = 0.6373$).