

Figure S1. Spearman correlation of Downsampled Rearrangements (A) and T-Cell Fraction (B) metrics of TCR β rearrangements with age of group with Ad26.COVS2.S homologous vaccination (left, blue colour) and of group with Ad26.COVS2.S - BNT162b2 heterologous vaccination (right, red colour). Significant p -value was <0.05 .

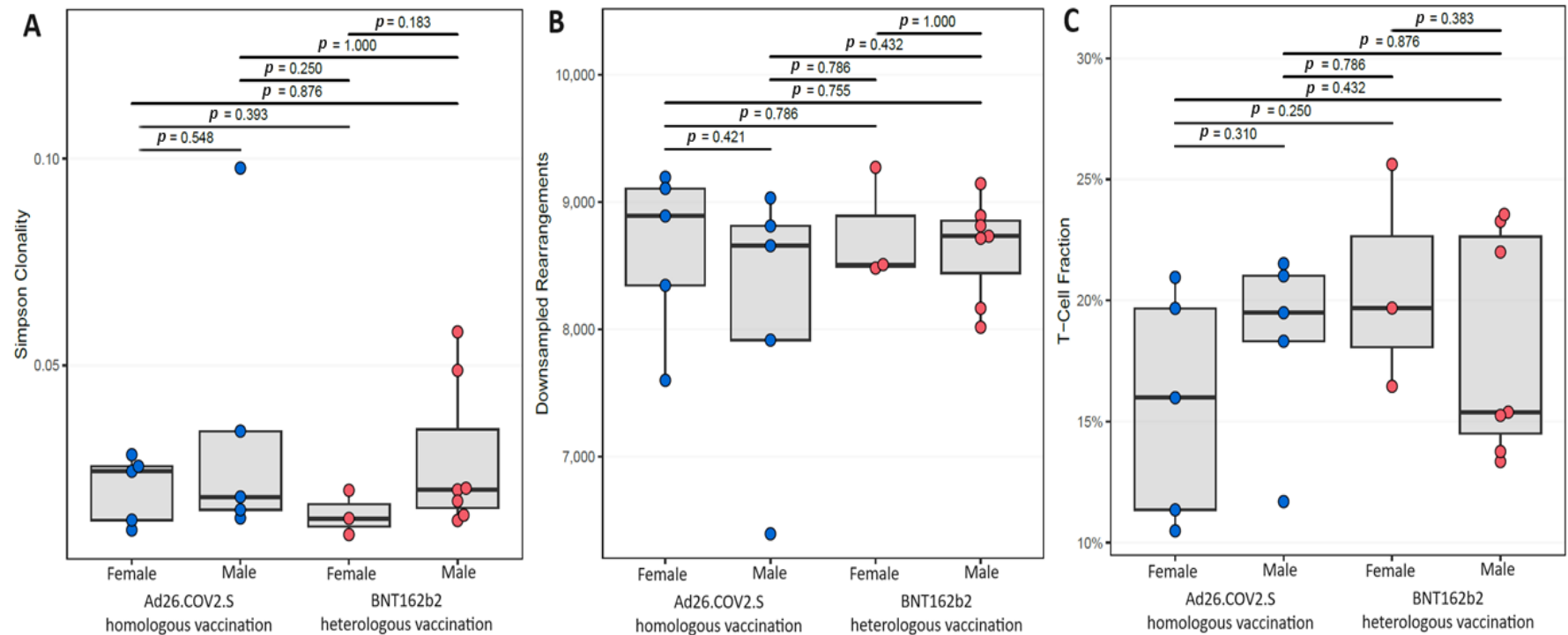


Figure S2. Box plot of T-cell receptor beta metrics reflecting the immune competency (A. Simpson Clonality, B. Downsampled rearrangements and C. T-cell fraction) with sex of Ad26.COV2.S homologous vaccination (blue colour) and BNT162b2 heterologous vaccination (red colour) groups. Significant p -value was <0.05 using Mann–Whitney test.