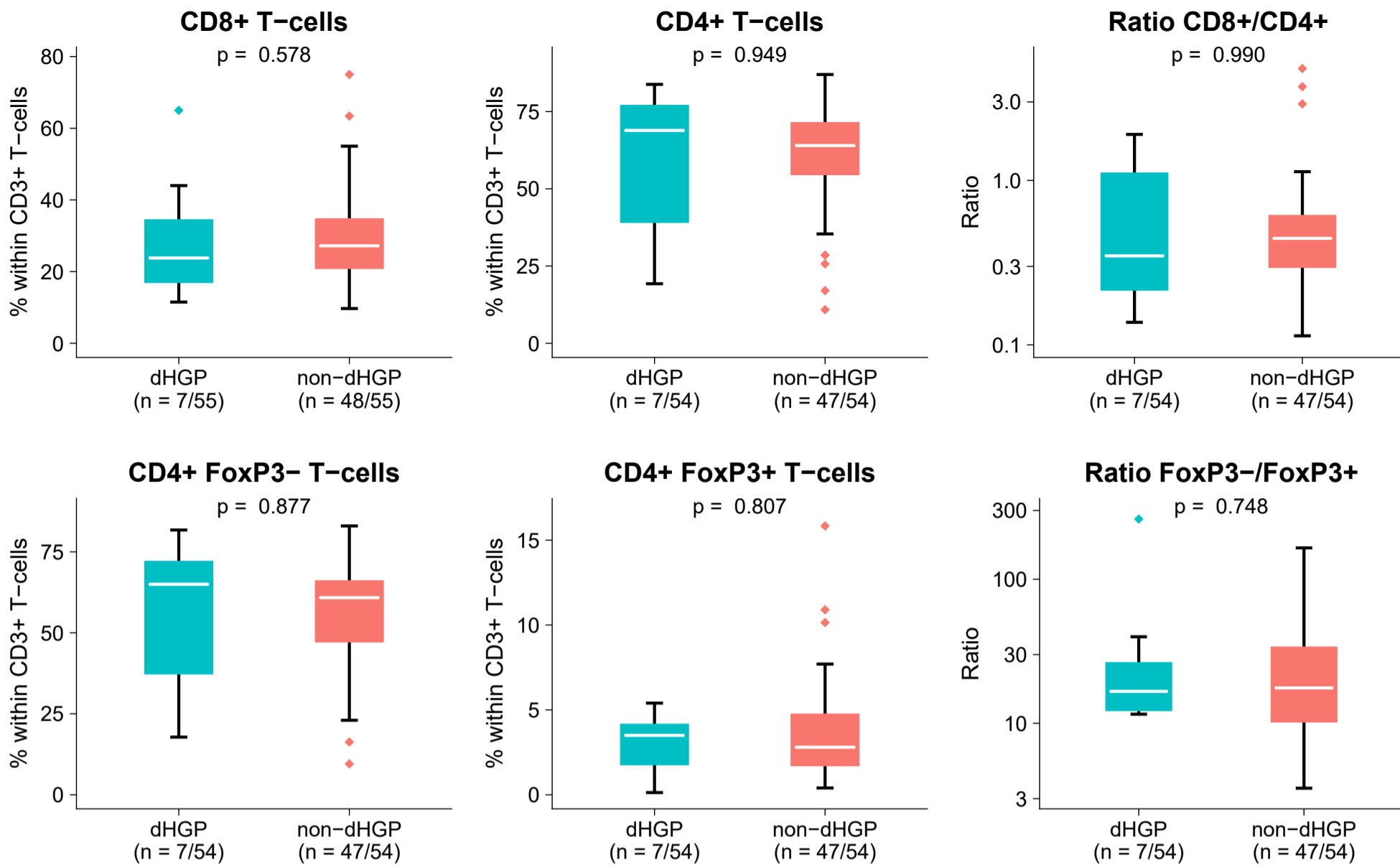
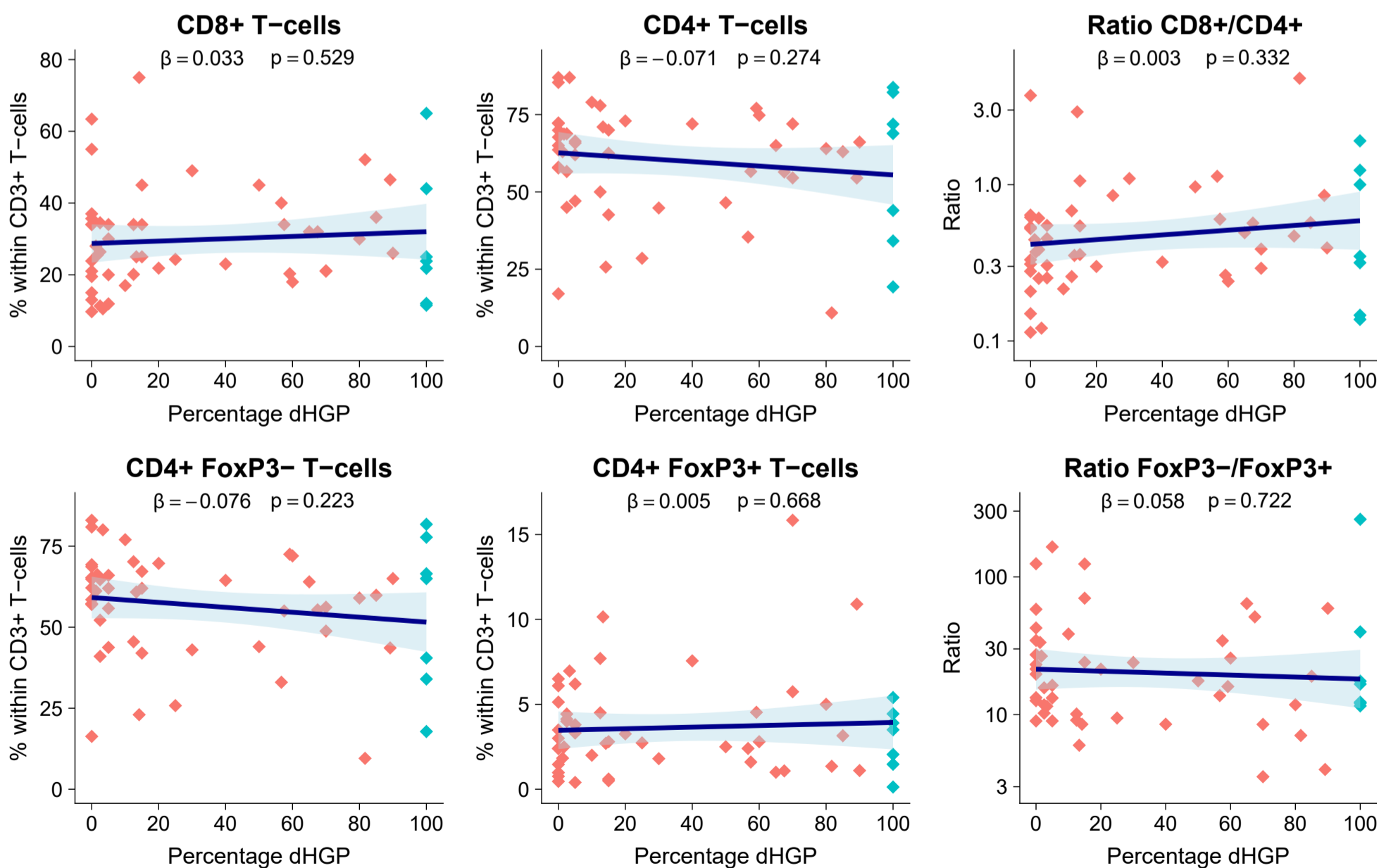


Peripheral blood samples



A



B

Supplementary figure 5: results of flow cytometry of peripheral blood samples in cohort C. **(A)** Box and whiskerplots of the relative proportion of individual T-cell subsets stratified by histopathological growth pattern (HGP). Ratio's are displayed on a logarithmic scale. The white line represents the median, the box represents the inter-quartile range (IQR), and the whiskers represents the range. Outliers are defined according to the 1.5 rule (i.e. outside $[Q1-1.5 \cdot IQR; Q3+1.5 \cdot IQR]$). **(B)** Linear regression models of the relative proportion of individual T-cell subsets (y-axis) and the percentage of the desmoplastic type histopathological growth pattern (dHGP) scored at the tumour-liver interface (x-axis). Ratio's are displayed on a logarithmic scale. The blue line represents the regression coefficient, the lightblue ribbon represents the corresponding 95% confidence interval. Measurements of individual patients are displayed using dots. Red dots represent patients with non-dHGP (i.e. < 100% dHGP) and blue dots represent patients with dHGP (i.e. 100% dHGP).