



Figure 2. PCA and UMAP dimensionality reduction representations of all samples. **A** PCA plot of all samples. **B** UMAP plot of all samples. **C** UMAP plot highlighting and focusing on brain samples only. **D** Top three panels show a histogram of the population of spearman correlations between samples from different organs, from the same organ and from the same tissue respectively. Lower panel shows a into more detail the correlation between samples from the same tissue in more detailed through box plots ordered by tissue.