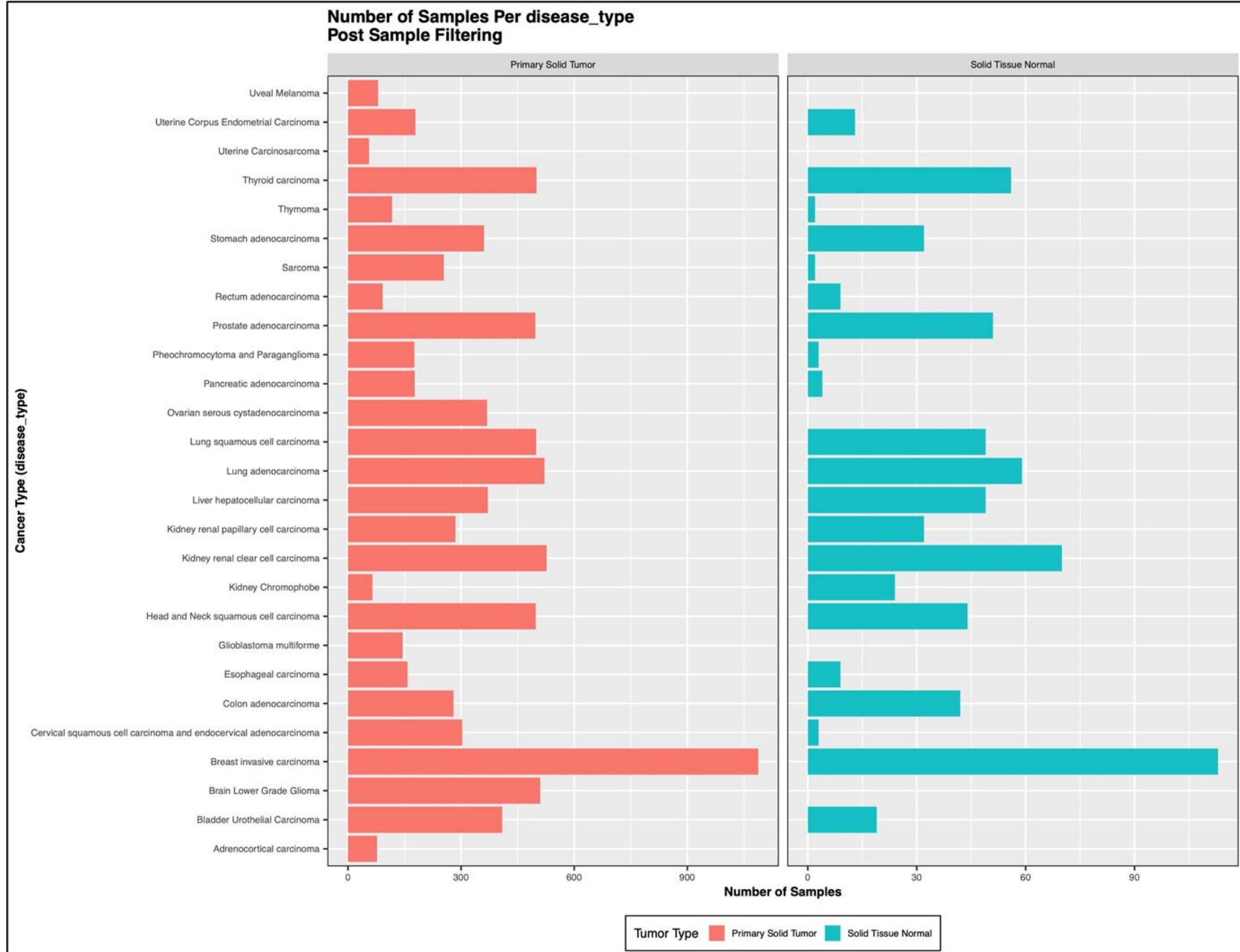**Fig.S3A**

Number of Samples Per disease_type
ALL samples (n=10,293 samples)

Fig.S3B

Fig.S3 A) Distribution of the number of samples across cancer types retrieved from TCGA (n=10,293). B) Post- filtering distribution of the primary solid tumor and solid tissue normal samples across cancer types included in the analyses.