

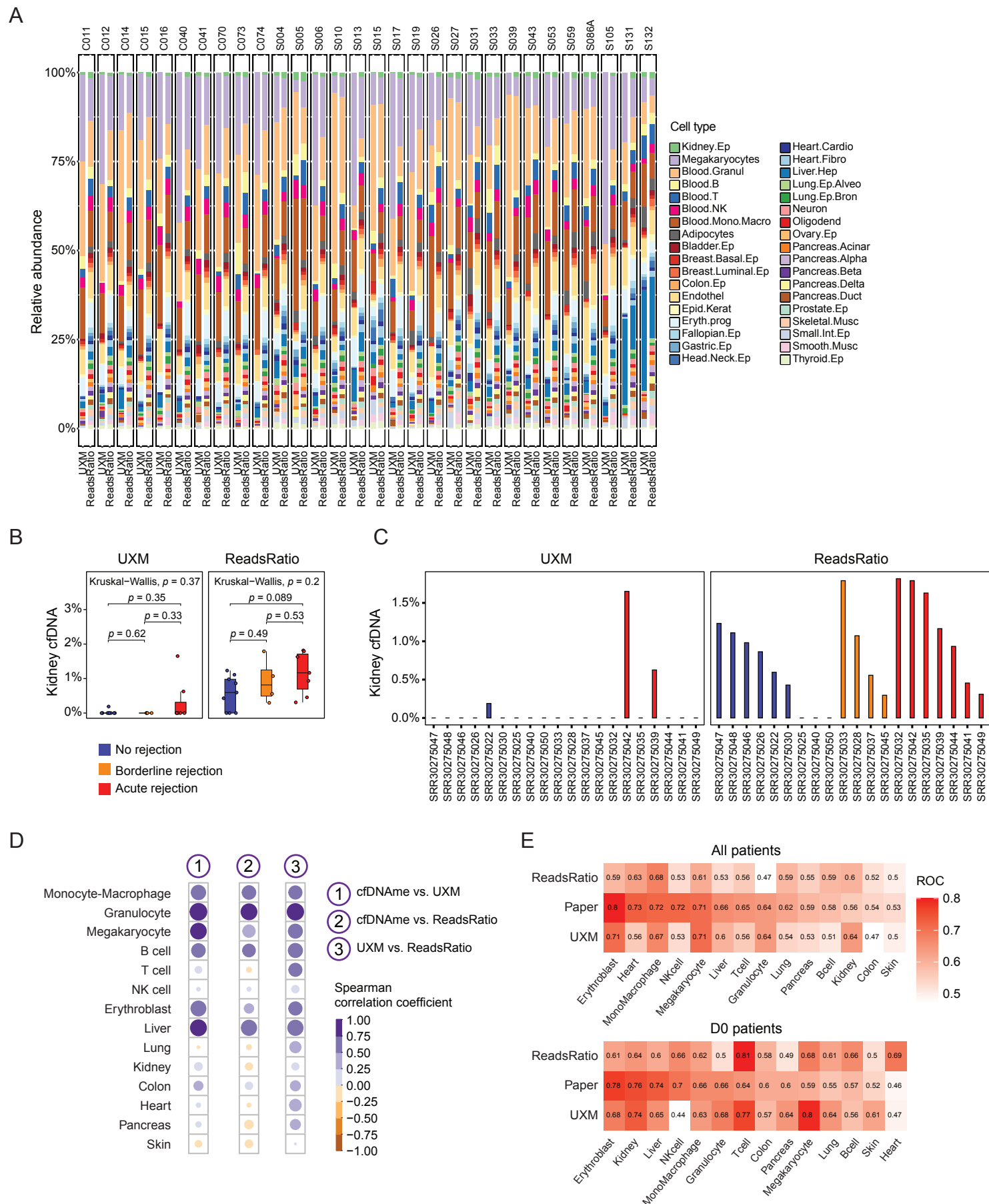


Fig S14. Application of ReadsRatio method to detect tissue damage in various diseases.

A. Cell type composition of each sample deconvoluted by different methods in SLE cohort. B. Comparison of kidney cfDNA in pediatric kidney transplant patients. C. Kidney cfDNA in patients from pediatric kidney transplantation cohort. D. Correlation of cell type composition deconvoluted by different methods in COVID-19 cohort. E. ROC value of different cell types to distinguish patients with high WHO score in COVID-19 cohort.