

Table S3. Biospecimen and pathology collection.

Blood	Urine	Pathology
Whole blood for genomic DNA (EDTA tube)	Spot urine cleared supernatant (sodium azide)	Local report
EBV immortalized cell lines (ACD tube, pediatrics only)	Spot urine cleared supernatant (protease inhibitor)	Digital whole slide images of glass slides
Plasma (sodium citrate tube)	Spot urine cell pellet (RNA later, sodium azide)	Electron microscopy digital images
Plasma (sodium heparin)	Spot urine cell pellet (RNA later, protease inhibitor)	Immunofluorescence microscopy digital images
Whole blood for genomic RNA (PaxGene tube)	Timed urine (whole)*	
Plasma (EDTA tube)		
Serum (serum separator tube)		

*If timed urine is not available, first morning void may be used.

Abbreviations: ACD, acid citrate dextrose; DNA, deoxyribonucleic acid; EBV, Epstein-Barr virus; EDTA, ethylenediaminetetraacetic acid; RNA, ribonucleic acid.