Table 3

Causes and risk factors for glomerulonephritis

	Disease	Risk factors
Nephrotic syndrome	● Diabetic nephropathy	
	● Minimal change disease	● Allergy, NSAIDs, Hodgkin's disease
	● Focal segmental glomerulosclerosis	● African-American heritage, obesity, HIV
	● Membranous nephropathy	● Drugs: Gold, penicillamine, NSAIDs ● Infection: Hepatitis B or C, malaria ● Malignancy: Lung, breast, GI tract
	● Amyloidosis	● Myeloma ● Chronic infection e.g. osteomyelitis ● Chronic inflammation e.g. rheumatoid arthritis
Multisystem diseases	● ANCA-associated vasculitis ● Systemic lupus erythematosus ● Henoch-Schönlein purpura ● Goodpasture syndrome	
Primary renal diseases	● IgA nephropathy	● Chronic liver disease, family history
	● Mesangioproliferative glomerulonephritis	
Genetic diseases	● Alport syndrome ● Thin basement membrane syndrome	● Infections e.g. hepatitis C