

Clinico Pathologic Conference

38 year old man with nephrotic syndrome

A 38 year old male with no significant past medical history presented with 3 weeks of progressive lower extremity and abdominal edema. Urinalysis revealed 4+ protein, RBCs and WBCs, but no cellular casts. Serum creatinine was 1.2 gm/dl, urine protein/creatinine ratio was 4, serum cholesterol 531 mg/dl, and serum albumin 1.7 gm/dl. All other serologies were negative or normal including ANA, C3, C4, hBsAg, HCV antibody, SPEP and UPEP. Physical exam revealed a BP of 160/120 and 3+ lower extremity pitting edema

What is your diagnosis?

- A. Minimal change disease
- B. Membranous nephropathy
- C. Glomerular tip lesion
- D. Collapsing glomerulopathy
- E. FSGS, not otherwise specified







