

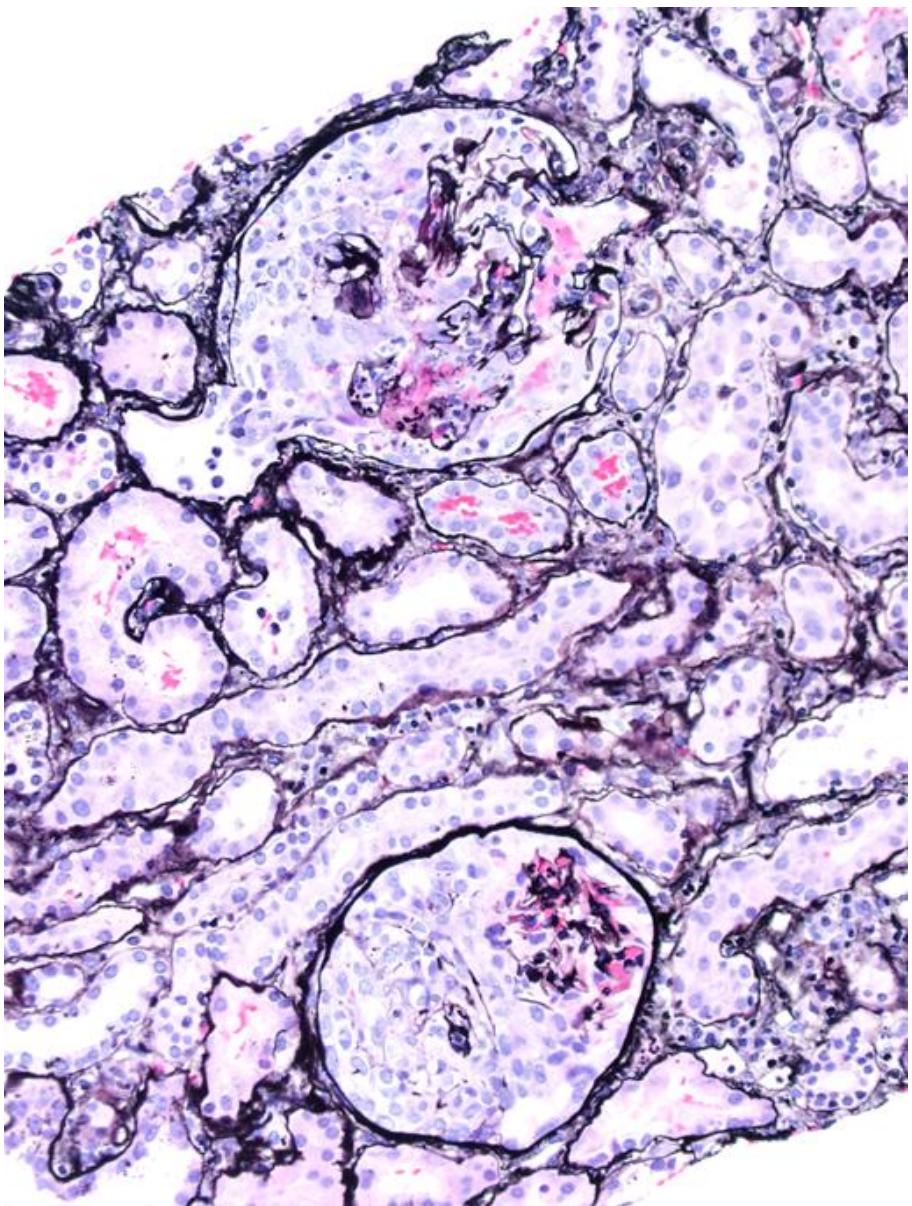
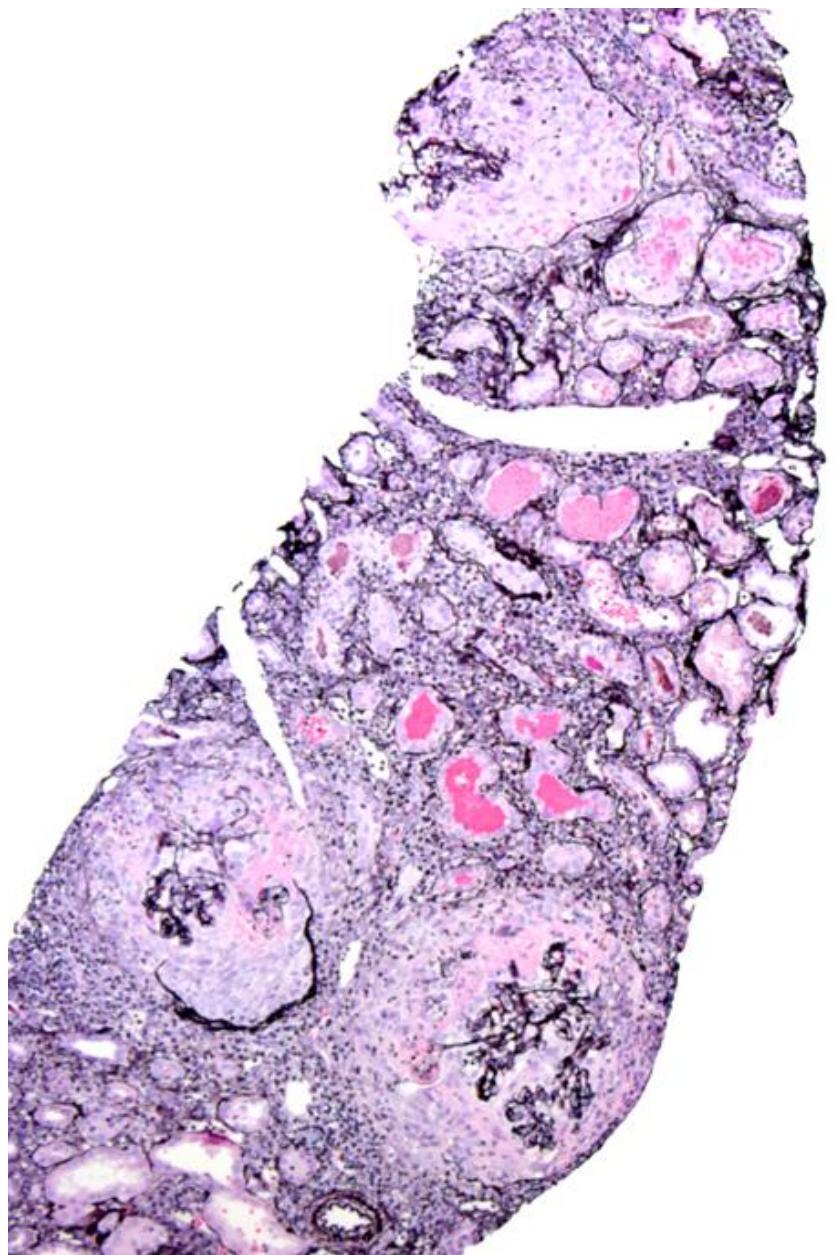
Case E: 2

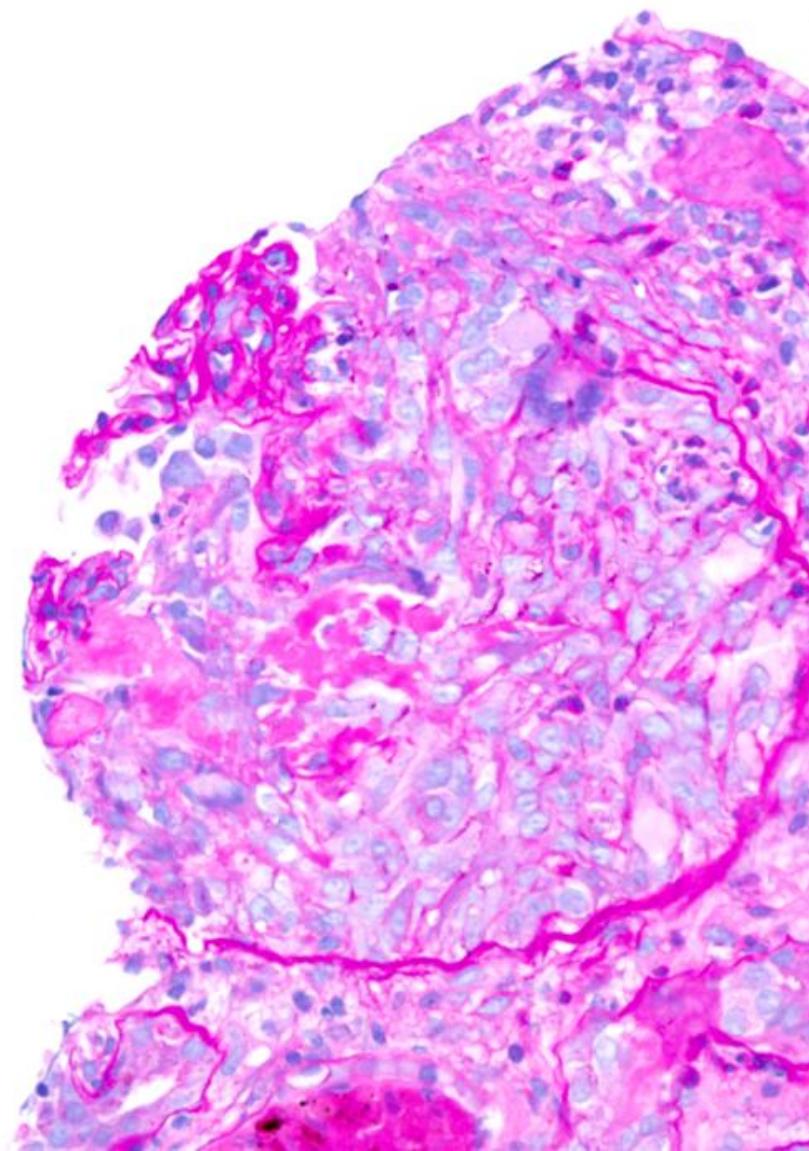
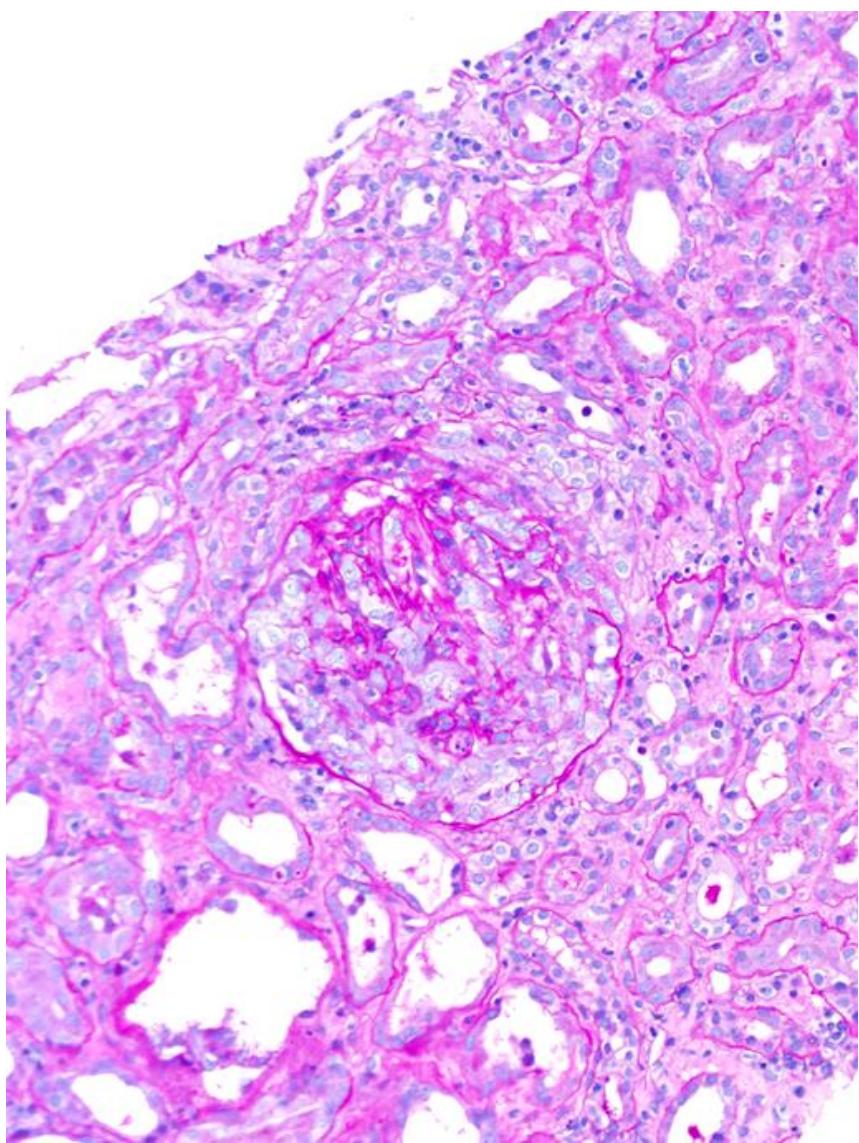
- 62 M with 4 weeks of malaise and Hematuria
 - Low grade fever
 - Myalgia, cough, sinusitis – 2 months prior
 - No hemoptysis on gross
- History of rash over arms and legs
 - Pruritic and macular
- Creatinine found to be 3.9 mg/dl
 - Sent to the hospital
 - Nephrology consulted
- Vital Signs:
 - BP 140/90, Pulse 82, Temp 37.4 C (99.4 F)
- Significant findings:
 - Pulmonary crackles
 - No edema

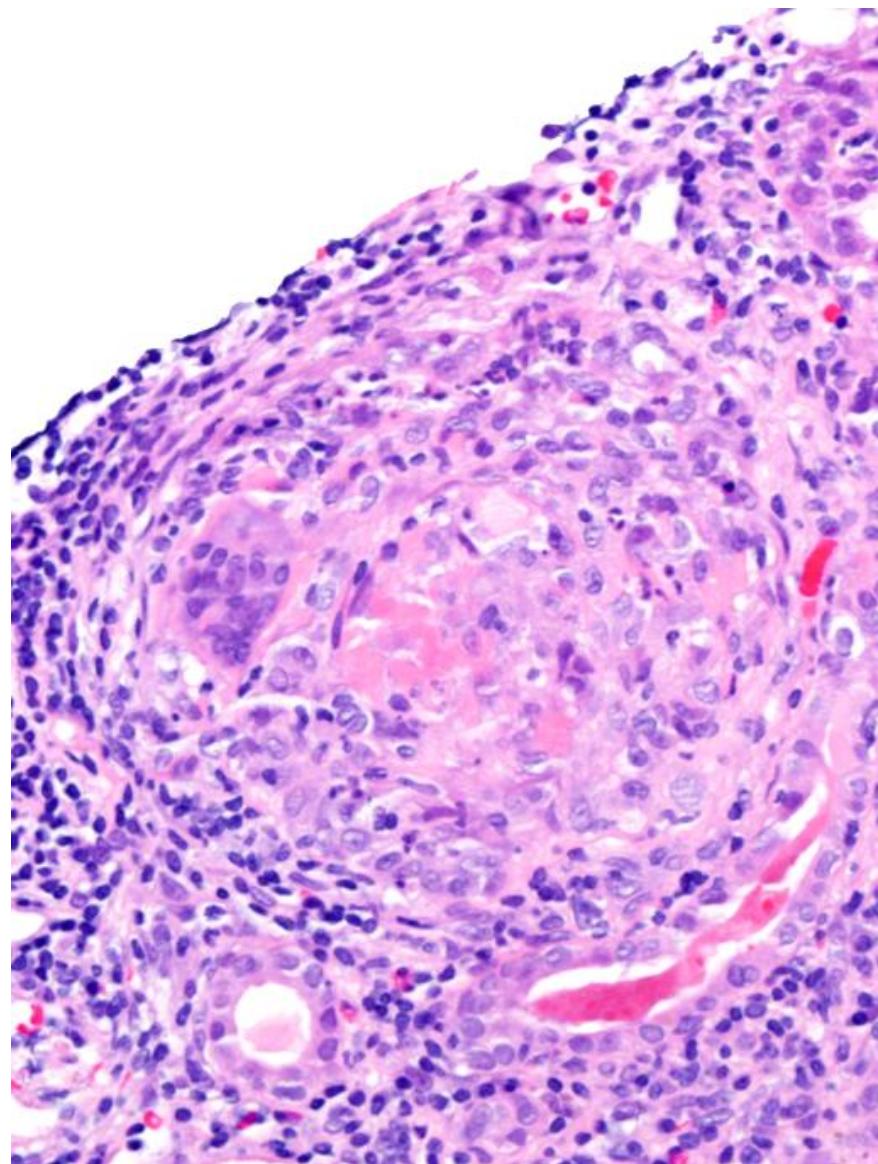
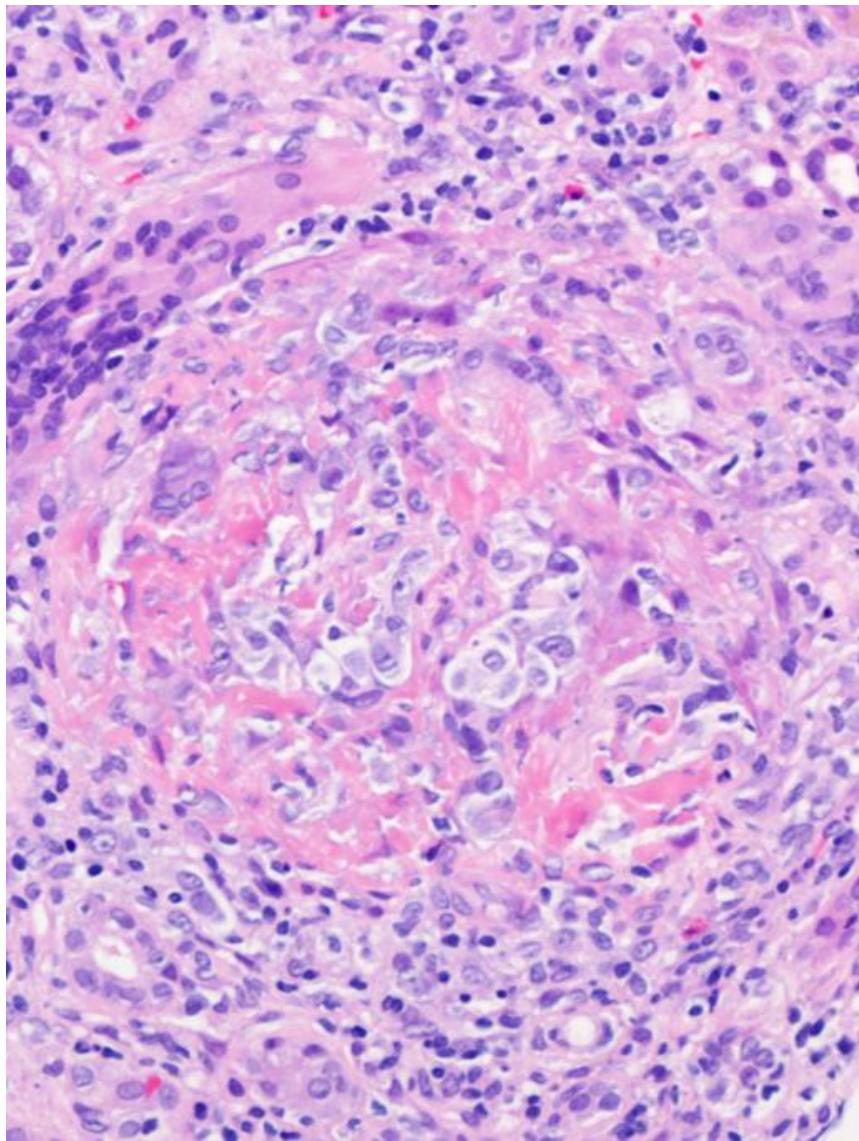
Laboratory Findings (2/3)

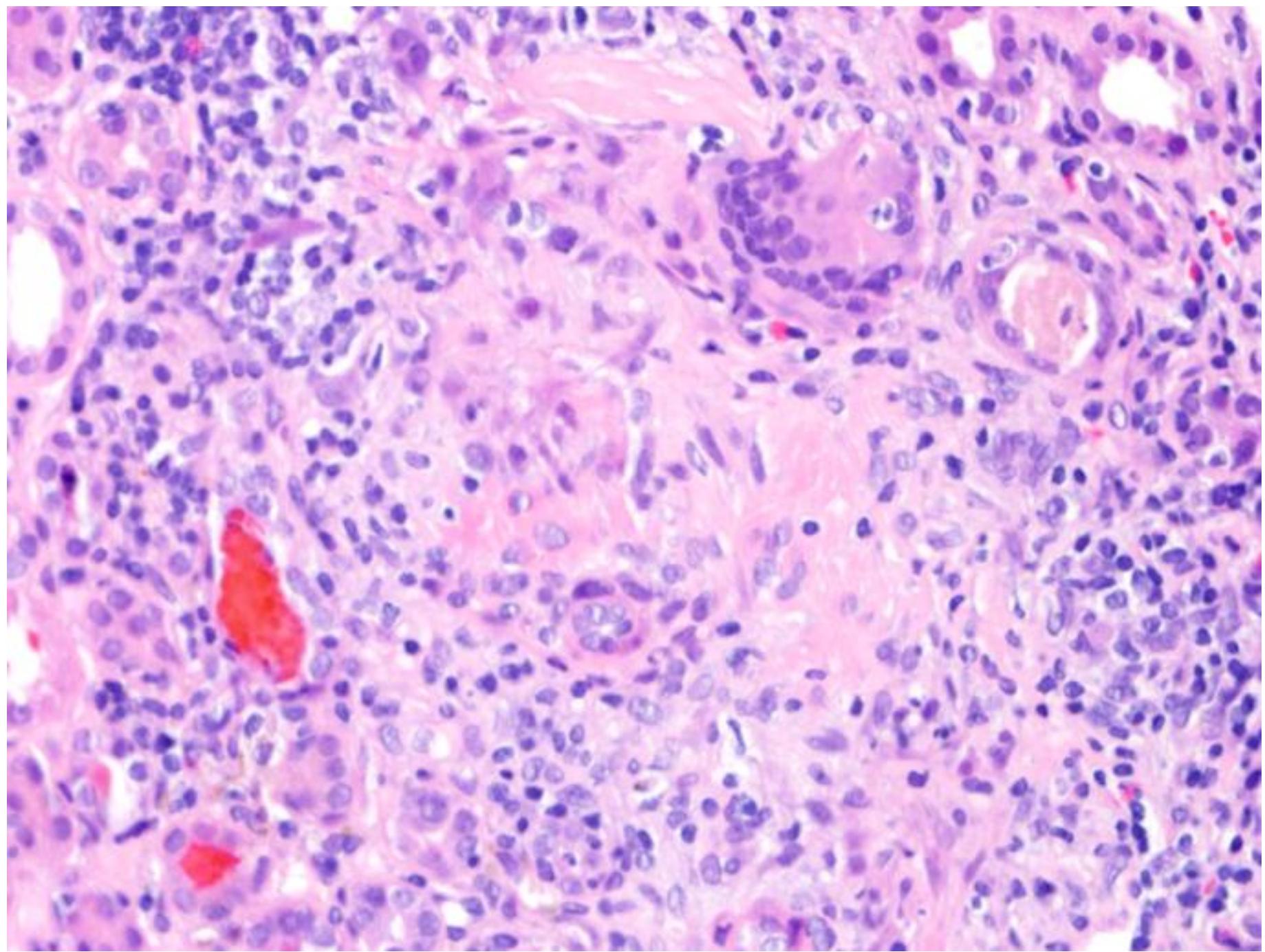
- Serologies
 - Hepatitis B, Hepatitis C – Negative
 - C3 and C4 Normal
- Creatinine – 4.0 mg/dl (0.7-1.1)
- U P/C 2.2
- Urinalysis
 - Blood 3+
 - Protein 2+
 - Occasional RBC casts
- Rheumatoid Factor positive
- Hgb – 10.5 gm/dl
- Hct – 31%
- WBC – 7500/mm³
- Platelets – 120,000/mm³



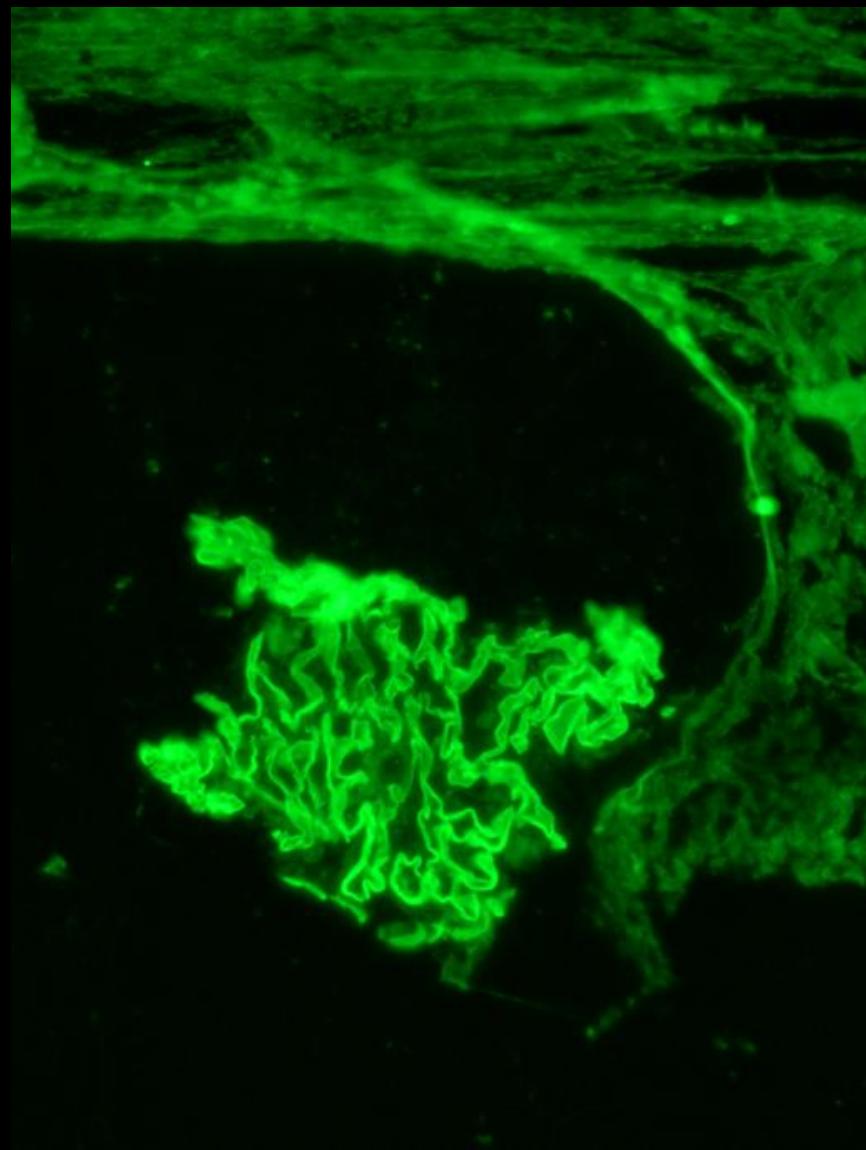
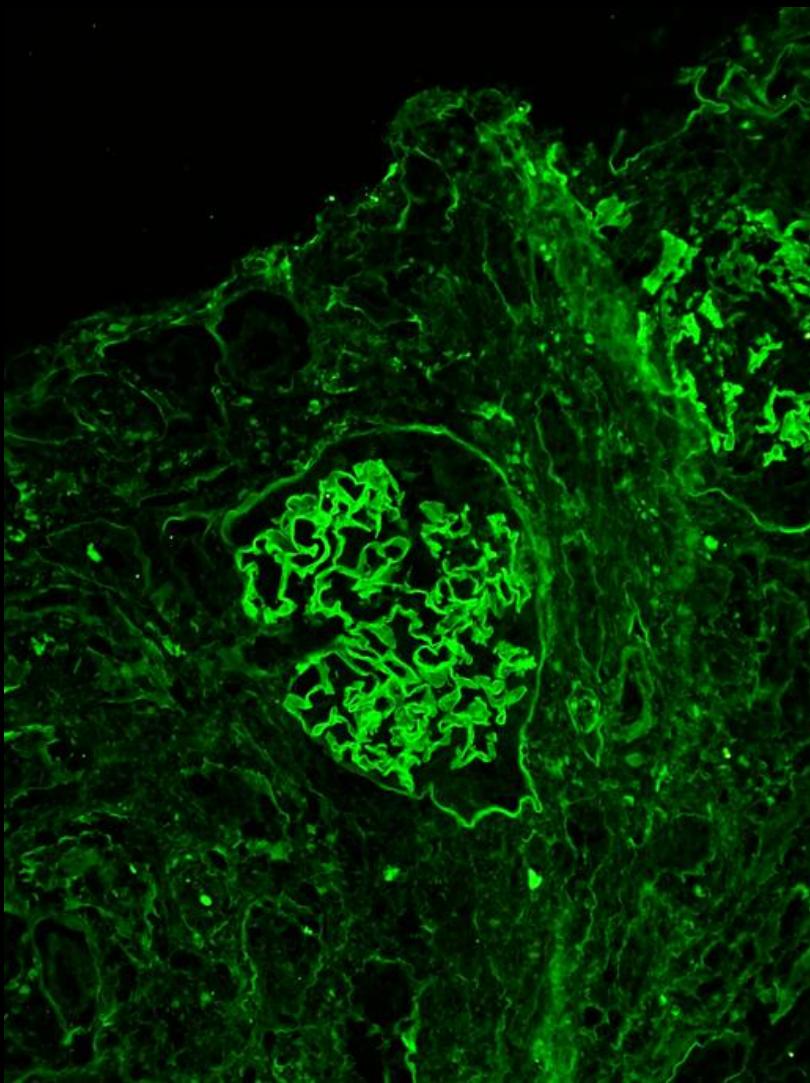




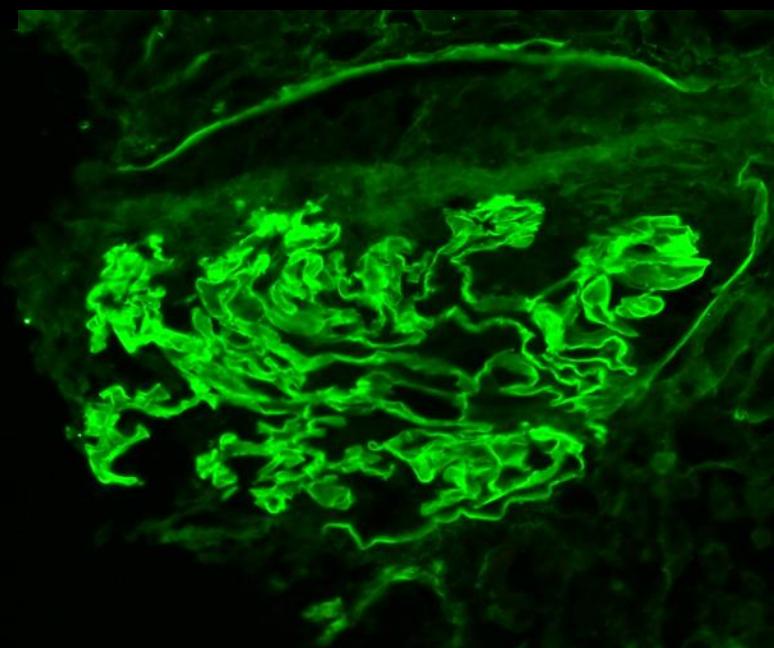




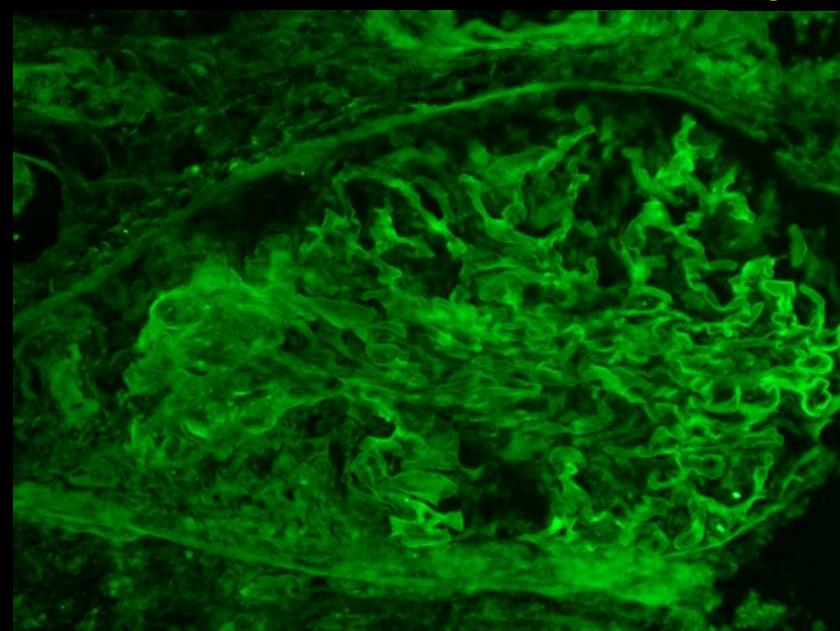
IgG



IgG



IgM



C3

