Proliferative Glomerulonephritis with Monoclonal IgG Deposits

National Cancer Institute

Source

National Cancer Institute. Proliferative Glomerulonephritis with Monoclonal IgG Deposits. NCI Thesaurus. Code C158970.

A sub-type of monoclonal gammopathy of renal significance, characterized by restriction to a single immunoglobulin G heavy chain subclass and a single light chain isotype. Light microscopy often shows an endocapillary proliferative or membranoproliferative glomerulopathy. Electron microscopy reveals electron-dense subendothelial and mesangial deposits.