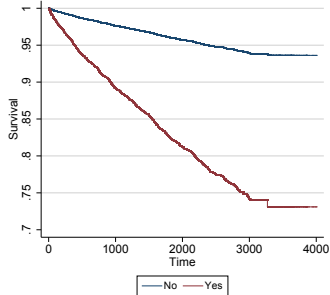
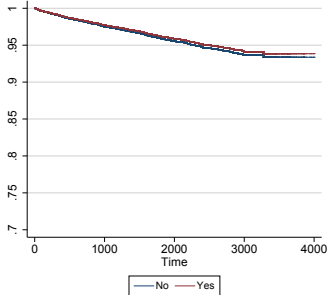


Ulcerative Colitis

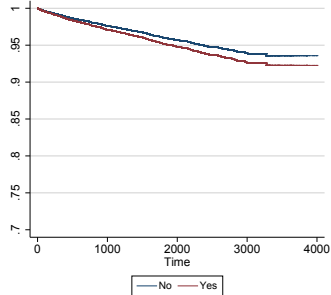
Prior PNA



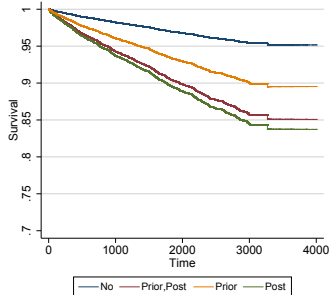
Escalation Medication



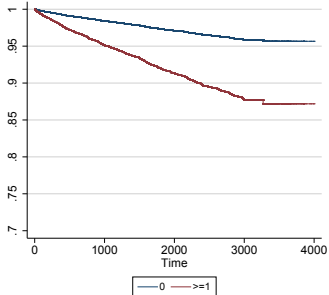
PNA Vaccine



Steroid Use



Charlson Comorbidity



Age

