**INDEPENDENT VARIABLES- RISK MORTALITY**

1. Principal Diagnosis coded in ICD-9-CM (PRINC\_DIAG\_CODE)
2. Secondary Diagnoses coded in ICD-9-CM (OTH\_DIAG\_CODE)
3. Procedures Coded in ICD-9-CM (PRINC\_ICD9\_CODE,OTH\_ICD9\_CODE)
4. Age (PAT\_AGE)
5. Sex (SEX\_CODE)
6. Discharge Disposition (PAT\_STATUS)
7. Race (RACE)
8. Ethnicity (ETHNICITY)
9. Type of admission (TYPE\_OF\_ADMISSION)