Admission table:

* AdmitID,
* Admit Date,
* Release Date,
* Room\_no (Foreign key to Room table)
* Bed Number
* Diagnosis
* DoctorID (Foreign key to doctor table),
* PatientID (Foreign key to Patient table)

Patient table:

* PatientID (PK)
* FirstName
* Last Name
* Birthdate
* Phone
* Email

Doctor table:

* DoctorID (PK)
* FirstName
* Last Name
* Specialty
* Phone
* Email

Ward table:

* WardID (PK)
* Type
* count of rooms

Nurse table:

* NurseID (PK)
* FirstName
* Last Name
* type, phone
* Email
* DoctorID (Foreign key to table doctor)
* WardID (Foreign key to Ward table)

Room table:

* Room\_no (PK)
* Type
* number of beds
* WardID (Foreign key to Ward table)

Procedure table:

* ProcedureID (PK)
* Name
* Cost
* Description)

Prescription table:

* PrescriptionID (PK)
* Date
* DoctorID (Foreign key from table doctor )
* PatientID(as a Foreign key from Patient table)
* ProcedureID (as a foreign key from Procedure table)