

Operation_Doctors		
PK	OperationID	int
FK	DoctorID	int

Lab_Results		
PK	Result_ID	int
FK	Patient_ID	int
FK	Test.Name	nvarchar(100)
FK	Result	nvarchar(100)
FK	Date_Of_Test	Date
FK	Doctor_ID	int

Patient Case		
PK	Case_ID	int
FK	Patient_ID	int
FK	Doctor_ID	int
FK	Disease_ID	int
-	Case_Description	nvarchar(100)
-	Start_Date	Date
-	End_Date	Date

Deceased		
PK	Deceased_ID	nvarchar(100)
-	First_Name	nvarchar(100)
-	Last_Name	nvarchar(100)
-	Date_Of_Birth	Date
-	Date_Of_Death	Date
-	Cause_Of_Death	nvarchar(100)
FK	Drawer_ID	int
FK	Doctor_ID	int
FK	Recipient_ID	int

Drug_Requests		
PK	RequestID	int
FK	Doctor_ID	int
FK	Pharmacy_ID	int
FK	Medicine_ID	int
-	RequestDate	Datetime
-	QuantityRequested	int
-	Status	nvarchar(50)

Departments		
PK	Department_ID	int
-	Location	nvarchar(100)
FK	HeadOfDepartment_ID	int
-	Name	nvarchar(100)

Doctors		
PK	Doctor_ID	int
-	FirstName	nvarchar(100)
-	LastName	nvarchar(100)
-	Specialty	nvarchar(100)
-	PhoneNumber	nvarchar(100)
-	Email	nvarchar(100)
FK	DepartmentID (Foreign Key to Departments)	int
FK	RoomID (Foreign Key to Rooms)	int
-	LicenseNumber	int

Appointments		
PK	Appointment_ID	int
FK	Patient_ID	int
FK	Doctor_ID	int
-	Appointment_Date	Datetime
-	Appointment_Time	Datetime
-	Status	nvarchar(100)

Rooms		
PK	Room_ID	int
-	Room_Number	int
FK	Department_ID	int
-	Type	nvarchar(100)

Beds		
PK	Bed_ID	int
FK	Room_ID	int
-	BedNumber	nvarchar(50)
-	Status	nvarchar(50)
FK	Patient_ID	int

