

Patient (PatientID, Name, Address, Age, Sex, ConsultantID (FK), RoomNumber (FK), WardName (FK), BedNumber (FK), PatientType)

Patient.ConsultantID references Consultant.ConsultantID

Consultant (ConsultantID, Name)

Private Room (RoomNumber, Type)

Patient.RoomNumber references Room.RoomNumber (for private patients)

Ward (WardName, WardType, SisterInCharge)

Patient.WardName and Patient.BedNumber reference Bed.WardName and Bed.BedNumber (for NHS patients)

Bed (WardName (FK), BedNumber)

Treatment (TreatmentID, Description, Date, PatientID (FK))

Treatment.PatientID references Patient.PatientID