

Standard Notation

WARD (WardID, WardName, Location, Capacity)

PATIENT (PatientID, LastName, FirstName, StreetAddress, Suburb, City, EmailAddress, PhoneNumber, InsuranceCode)

MEDICATION (MedicationID, MedicationName, MedicationCost)

PRESCRIPTION (AdmissionID\*, MedicationID\*, PrescriptionDate, PrescriptionAmount)

ADMISSION (AdmissionID, AdmissionDescription, AdmissionStatus, AdmissionDate, PatientID\*, WardID\*)

PAYMENT (PaymentCode, Amount, PaymentDate, AdmissionID\*)

ALLOCATION (DoctorID\*, AdmissionID\*, Fee, Role)

DOCTOR (DoctorID, LastName, FirstName, StreetAddress, Suburb, City, PhoneNumber, MedicalSpecialty, Salary)

RESEARCH PROJECT (DoctorID\*, ResearchTopicID\*, Outcome, Budget, EndDate)

RESEARCH TOPIC ( ResearchTopicID, ResearchTopicDescription, Level)