

**Patient table**

Attribute name	Data type	Length	Required	Valid.	Format	PK	FK	Comment
Patient_ID	Small int		Y			Y		
Patient_name	varchar		Y					
Gender	Char(1)							
Admitted_date	Date				DD-MM-YY			
Phone_number	varchar	10						
Address	Varchar							

**Prescription table**

Attribute name	Data type	Length	Required	Valid.	Format	P K	FK	Comment
Prescription_no	Smallint	5	Y			Y		
Patient_name	varchar		Y					
gender	Char(1)		Y					(M=Male,F=Female,U=Unknown)
Address	Varchar							
Admitted_date	Date		Y					
Phone_number	varchar	10			DD-MM-YY			
Patient_no	Smallint		Y				Patient.patient_no	
Drug_code	Varchar	10	Y				Drugs.drug_code	Standard 10-digit number

**Drugs table**

Attribute name	Data type	Length	Required	Valid.	Format	P K	FK	Comment
Drug_code	Varchar	5	Y			Y		Standard 10 digit number
Drug_name	Varchar							
Cost_price	Decimal		Y		77.77			
Prescription_date	Date				DD-MM-YY			
Prescription_no	Smallint	3	Y				Prescription.prescription.no	
Quantity_presc	Numeric							
Production_date	Date				DD-MM-YY			
Expiry_date	Date				DD-MM-YY			



