1. Create Halpin Lab 3, include a screen shotA diagram of a patient

   Description automatically generated
2. relational schema

A diagram of a patient

Description automatically generated

1. SQL Code

1. CREATE SCHEMA ORMModel1

2. GO

3.

4. GO

5.

6.

7.CREATE TABLE ORMModel1.Patient

8.(

9. patientNr int NOT NULL,

10. genderCode nchar(2) NOT NULL,

11. patientName nvarchar(40) NOT NULL,

12. weightKg nvarchar(200) NOT NULL,

13. diastolicBloodPressure smallint CHECK (diastolicBloodPressure >= 0),

14. systolicBloodPressure smallint CHECK (systolicBloodPressure >= 0),

15. CONSTRAINT Patient\_PK PRIMARY KEY(patientNr),

16. CONSTRAINT Patient\_genderCode\_RoleValueConstraint1 CHECK (genderCode IN (N'M', N'F'))

17.)

18.GO

19.

20.

21.CREATE TABLE ORMModel1.PatientIsAllergicToDrug

22.(