

SQL Practice

Table:

Table Info		
patients		
Y	patient_id	INT
	first_name	TEXT
	last_name	TEXT
	gender	CHAR(1)
	birth_date	DATE
	city	TEXT
Y	province_id	CHAR(2)
	allergies	TEXT
	height	INT
	weight	INT

##1--Show first name, last name, and gender of patients whose gender is 'M'

Code:

```
Select
    first_name, last_name, gender
From
    patients
where
    gender = "M";
```

##2--Show first name and last name of patients who do not have allergies. (null)

Code:

```
Select
    first_name, last_name
From
    patients
Where
    allergies is null;
```

##3--Show the first name of patients that start with the letter 'C'.

Code:

```
Select
    first_name
From
    patients
where
    first_name like 'C%'
```

##4--Show first name and last name of patients that weight within the range of 100 to 120 (inclusive)

Code:

```
Select
    first_name, last_name
From
    patients
Where
    weight between 100 and 120;
```

##5--Update the patients table for the allergies column. If the patient's allergies is null then replace it with 'NKA'

Code:

```
update
    patients
set
    allergies = 'NKA'
where
    allergies is Null;
```