

Hospital Database
Relational Schema

| Patient | | |
|-----------|----------------------|-------------|
| PK | patientNumber | INT |
| | NHI | CHAR(7) |
| | firstName | VARCHAR(20) |
| | lastName | VARCHAR(20) |
| | DOB | DATE |
| | gender | VARCHAR(10) |
| | HTE | VARCHAR(3) |

Referred To

| Referral | | |
|-----------|---------------------|------------|
| PK | referralCode | INT |
| FK | referrerCode | INT |
| FK | patientNumber | INT |
| FK | surgeon | INT |
| | refDate | DATE |
| | waitlistDate | DATE |
| | FSA | DATE |

Assigned

| Surgeon | | |
|-----------|----------------|-------------|
| PK | staffID | INT |
| | department | VARCHAR(40) |
| | firstName | VARCHAR(20) |
| | lastName | VARCHAR(20) |

Refers

| Referrer | | |
|-----------|---------------------|-------------|
| PK | referrerCode | INT |
| | referredForm | VARCHAR(20) |
| | firstName | VARCHAR(20) |
| | lastName | VARCHAR(20) |