|  |  |  |  |
| --- | --- | --- | --- |
| **patient** | | | |
| **fields** | **data type** | **size** | **constraints** |
| NHI | Varchar | 7 | Primary key, not null |
| firstName | Varchar | 20 | not null |
| lastName | Varchar | 20 | not null |
| DOB | Date |  | not null |
| **department** | | | |
| **fields** | **data type** | **size** | **constraints** |
| department | Varchar | 20 | Primary key, not null |
| **surgeon** | | | |
| **fields** | **data type** | **size** | **constraints** |
| surgeonID | Int |  | Primary key, not null |
| firstName | Varchar | 20 | not null |
| lastName | Varchar | 20 | not null |
| department | Varchar | 20 | foreign key, not null |
| **referrer** | | | |
| **fields** | **data type** | **size** | **constraints** |
| referrerID | Int |  | Primary key, not null |
| firstName | Varchar | 20 | not null |
| lastName | Varchar | 20 | not null |
| **healthTargetEligible** | | | |
| **fields** | **data type** | **size** | **constraints** |
| healthTargetEligible | Varchar | 3 | Primary key, not null |
| **referral** | | | |
| **fields** | **data type** | **size** | **constraints** |
| referralID | Int |  | Primary key, not null |
| referralDate | Date |  | not null |
| dateAddedToWaitlist | Date |  | not null |
| FSADate | Date |  |  |
| healthTargetEligible | Varchar | 3 | foreign key |
| referrerID | Int |  | foreign key, not null |
| surgeonID | Int |  | foreign key, not null |
| patientID | Varchar | 7 | foreign key, not null |