Data Dictionary for Surgery Wait List

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Entity Name** | **Attribute Name** | **Data Type** | **Length** | Key **(P/F)** | **Table Name of Foreign Key** | Constraints | Description |
| Patient | patientID | int |  | PK |  |  |  |
|  | NHI | char | 7 |  |  |  | Unique patient code |
|  | firstName | varchar | 25 |  |  |  |  |
|  | lastName | varchar | 35 |  |  |  |  |
|  | dateOfBirth | date |  |  |  | DD/MM/YYYY |  |
|  | patientGender | varchar | 10 |  |  | Male, female, other |  |
|  | healthTargetEligible | varchar | 3 |  |  | Yes or no | Is the patient health target eligible |
|  |  |  |  |  |  |  |  |
| Referral | referralID | int |  | PK |  |  | Unique referral number |
|  | referralDate | date |  |  |  | DD/MM/YYYY | Date the referral is created |
|  | addedToWaitlistDate | date |  |  |  | DD/MM/YYYY |  |
|  | patientID | int |  | FK | Patient |  | Foreign key - patient |
|  | surgeonId | varchar |  | FK | Surgeon |  | Foreign key - surgeon |
|  | FSADate | date |  |  |  | DD/MM/YYYY | Date of first specialist appointment |
|  | referrerID | int |  | FK | Referrer |  | Foreign key - referrer |
|  |  |  |  |  |  |  |  |
| Surgeon | surgeonId | int |  | PK |  |  | Unique surgeon code |
|  | firstName | varchar | 25 |  |  |  |  |
|  | lastName | varchar | 35 |  |  |  |  |
|  | departmentName | varchar | 25 |  |  |  | Surgeons’ department |
|  |  |  |  |  |  |  |  |
| Referrer | referrerID | int |  | PK |  |  |  |
|  | referredFrom | varchar | 10 |  |  |  |  |
|  | referredByFirstName | varchar | 25 |  |  |  |  |
|  | referredByLastName | varchar | 35 |  |  |  |  |