Data Dictionary for Magazine

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Entity Name** | **Attribute Name** | **Data Type** | **Length** | Key **(P/F)** | **Table Name of Foreign Key** | Constraints | Description |
| **Doctor** | **DoctorCode** | **Smallint** |  | PK |  |  | Doctor’s unique identifier |
|  | **DoctorFName** | **Varchar** | **25** |  |  |  | Doctor’s First name |
|  | **DoctorLName** | **Varchar** | **25** |  |  |  | Doctor’s Last name |
|  | **Type** | **Varchar** | **15** |  |  |  | Type of doctor (GP, internal) |
|  |  |  |  |  |  |  |  |
| **Department** | **DepartmentCode** | **Smallint** |  | PK |  |  | Department’s unique identifier |
|  | **DepartmentName** | **Varchar** | **30** |  |  |  | Name of department |
|  |  |  |  |  |  |  |  |
| **Referral** | **ReferralCode** | **Smallint** |  | PK |  |  | Referral unique identifier |
|  | **ReferralDate** | **Date/time** |  |  |  |  | Date the Referral was sent |
|  | **HealthTargetEligible** | **varchar** | **10** |  |  |  | If referral is eligible for Ministry of Health Reporting |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| **Waitlist** | **WaitlistCode** | **Smallint** |  | PK |  |  | Waitlist unique identifier |
|  | **AddWaitlistDate** | **Date/time** |  |  |  |  | Date referral was added to waitlist |
|  | **FSA** | **Date/time** |  |  |  |  | First Specialist Appointment Date |
|  |  |  |  |  |  |  |  |
| **Patient** | **NHI** | **Varchar** |  | PK |  |  | Patient personal identifier |
|  | **PatientFName** | **Varchar** | **25** |  |  |  | Patient’s First name |
|  | **PatientLName** | **Varchar** | **25** |  |  |  | Patient’s Last name |
|  | **DOB** | **Date/time** |  |  |  |  | Patient’s date of birth |
|  | **Gender** | **Varchar** | **10** |  |  |  | The gender the patient goes by |
|  | **DoctorCode** | **Smallint** |  | FK | **Doctor** |  | Doctor’s unique identifier |
|  | **ReferralCode** | **Smallint** |  | FK | **Referral** |  | Referral’s unique identifier |
|  | **WaitlistCode** | **Smallint** |  | FK | **Waitlist** |  | Waitlist’s unique identifier |
|  |  |  |  |  |  |  |  |
| **Surgeon** | **SurgeonCode** | **Smallint** |  | PK |  |  | Surgeon’s unique identifier |
|  | **SurgeonFName** | **Varchar** |  |  |  |  | Surgeon’s first name |
|  | **SurgeonLName** | **Varchar** |  |  |  |  | Surgeon’s last name |
|  | **DepartmentNum** | **Smallint** |  | FK | **Department** |  | Department’s unique identifier |
| **Department\_referral** | **Department\_referralCode** | **Smallint** |  | PK |  |  | Department\_referral’s unique identifier |
|  | **DepartmentCode** | **Smallint** |  | FK | **Department** |  | Department’s unique identifier |
|  | **ReferralCode** | **Smallint** |  | FK | **Referral** |  | Referral’s unique identifier |
|  |  |  |  |  |  |  |  |
| **Department\_waitlist** | **Department\_waitlistCode** | **Smallint** |  | PK |  |  | Department\_waitlist’s unique identifier |
|  | **DepartmentCode** | **Smallint** |  | FK | **Department** |  | Department’s unique identifier |
|  | **WaitlistCode** | **Smallint** |  | FK | **Waitlist** |  | Waitlist’s unique identifier |