**Data Dictionary for Sysmex Hospital Referral Database**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Entity Name** | **Attribute Name** | **Data Type** | **Length** | **Key** | **FK Referral** | **Constraints** | **Description** |
|  | | | | | | | |
| **Referrer** | **refID** | TINYINT |  | **PK** |  |  | Unique referrer ID. |
| refName | VARCHAR | 65 |  |  |  | Referrer’s full name. |
| refType | VARCHAR | 20 |  |  | **GP**, **Internal**, **Private** or **Other Hospital** | Referrer type. |
|  | | | | | | | |
| **Department** | **depID** | TINYINT |  | **PK** |  |  | Unique department ID. |
| depName | VARCHAR | 30 |  |  |  | Department name. |
|  | | | | | | | |
| **Surgeon** | **surgID** | SMALLINT |  | **PK** |  |  | Unique surgeon ID. |
| surgName | VARCHAR | 65 |  |  |  | Surgeon’s full name. |
| depID | TINYINT |  | FK | **Department** | Lookup | Department the surgeon works at. |
|  | | | | | | | |
| **Patient** | **patNHI** | VARCHAR | 7 | **PK** |  |  | Personal NHI Identifier. |
| patName | VARCHAR | 65 |  |  |  | Patient’s full name. |
| patDOB | DATE |  |  |  | Format – Short Date. | Patient day of birth. |
| patGender | VARCHAR | 1 |  |  | First letter of patient’s gender.  **O** for any other than Male or Female gender. | Patient’s gender. |
|  | | | | | | | |
| **Referral** | **referalID** | SMALLINT |  | **PK** |  |  | Unique referral ID. |
| refDate | DATE |  |  |  | Format – Short Date. | Date and time when the referral was received. |
| refID | TINYINT |  | FK | **Referrer** | Lookup |  |
| patNHI | VARCHAR | 7 | FK | **Patient** | Lookup |  |
| surgID | SMALLINT |  | FK | **Surgeon** | Lookup |  |
| waitListDate | DATE |  |  |  | Format – Short Date. | Date the patient was added to the wait list. |
| FSA | DATE |  |  |  | Format – Short Date. | First specialist appointment date. |
| eligible | BIT |  |  |  | **0** for No, **1** for Yes | Eligibility for Ministry of Health Reporting. |