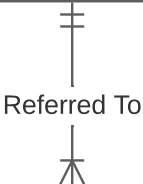


# Hospital Database Relational Schema

| Patient   |                      |            |
|-----------|----------------------|------------|
| <b>PK</b> | <b>patientNumber</b> | <b>INT</b> |
|           | NHI                  | CHAR(7)    |
|           | DOB                  | DATE       |
|           | gender               | CHAR(1)    |



| Referral  |                     |            |
|-----------|---------------------|------------|
| <b>PK</b> | <b>referralCode</b> | <b>INT</b> |
| FK        | referrerCode        | INT        |
| FK        | patientNumber       | INT        |
| FK        | surgeon             | INT        |
|           | refDate             | DATE       |
|           | waitlistDate        | DATE       |
|           | HTE                 | VARCHAR(3) |
|           | FSA                 | DATE       |



| Referrer  |                |             |
|-----------|----------------|-------------|
| <b>PK</b> | <b>staffID</b> | <b>INT</b>  |
|           | referredForm   | VARCHAR(20) |
|           | firstName      | VARCHAR(20) |
|           | lastName       | VARCHAR(20) |

| Surgeon   |                |             |
|-----------|----------------|-------------|
| <b>PK</b> | <b>staffID</b> | <b>INT</b>  |
|           | department     | VARCHAR(40) |
|           | firstName      | VARCHAR(20) |
|           | lastName       | VARCHAR(20) |

