

# General Information

The **OBSERVATION\_FACT** table has only required columns. The **PATIENT\_DIMENSION** and **VISIT\_DIMENSION** tables have both required and optional columns. All the tables have the following five technically-oriented or administrative columns.

| Column Name     | Data Type | Nullable | Definition  |
|-----------------|-----------|----------|---|
| UPDATE_DATE     | datetime  | Yes      | Date the row was update by the source system<br>The date is obtained from the source system |
| DOWNLOAD_DATE   | datetime  | Yes      | Date the data was downloaded from the source system   |
| IMPORT_DATE     | datetime  | Yes      | Date the data was imported into the CRC   |
| SOURCESYSTEM_CD | datetime  | Yes      | A coded value for the data source system  |
| UPLOAD_ID       | datetime  | Yes      | A numeric id given to the upload  |