**Data Description**

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| File Name | Variable Name | Type | Description |
| bill\_id.csv | bill\_id | Identity | Unique id for bill |
|  | patient\_id | Identity | Unique id for patient |
|  | date\_of\_admission | Date | Admission date of patient |
| bill\_amount.csv | bill\_id | Identity | Unique id for bill |
|  | amount | Numeric | Amount (Dollar) charged on bill |
| clinical\_data.csv | id | Identity | Unique patient id (same as in bill\_id.csv) |
|  | date\_of\_admission | Date | Admission date of patient (same as in bill\_id.csv) |
|  | date\_of\_discharge | Date | Discharge date of patient |
|  | medical\_history\_1 medical\_history\_2 medical\_history\_3 medical\_history\_4 medical\_history\_5 medical\_history\_6 medical\_history\_7 | Categorical (Boolean) | Boolean variables indicating whether a patient had a particular medical history (1) or not (0) |
|  | preop\_medication\_1 preop\_medication\_2 preop\_medication\_3 preop\_medication\_4 preop\_medication\_5 preop\_medication\_6 | Categorical (Boolean) | Boolean variables indicating whether a person was given a particular preop medication (1) or not (0) |
|  | symptom\_1 symptom\_2 symptom\_3 symptom\_4 symptom\_5 | Categorical (Boolean) | Boolean variables indicating whether a patient had a particular symptom (1) or not (0) at the time of admission |
|  | lab\_result\_1 lab\_result\_2 lab\_result\_3 | Numeric | Numerical variables indicating result of 3 different lab results (scale varies depending upon the test) |
|  | weight | Numeric | Weight of patient (kg) |
|  | height | Numeric | Height of patient (cm) |
| demographic.csv | patient\_id | Identity | Unique patient id |
|  | gender | Categorical | Categorical variable indicating gender of patient |
|  | race | Categorical | Categorical variable indicating race of patient |
|  | resident\_status | Categorical | Categorical variable indicating resident status of patient |
|  | date\_of\_birth | Date | Date of birth of patient |