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| **Name of Variable** | **Definition** | **Values the Variable can take on** |
| patient\_nbr | Unique identifier of a patient | Numeric |
| race | Patients race | - Caucasian  - AfricanAmerican  - Other  - Missing |
| med\_specialty | Specialty of the admitting physician | - Cardiology  - Emergency/Trauma  - Family/General Practice  - Internal medicine  - Other  - Missing |
| gender | Patients gender | - Male  - Female |
| age | Patients age | Numeric |
| weight | Patients weight | Numeric |
| admin\_type | The type of admission | - Elective  - Emergency  - Urgent  - Other  - Missing |
| admin\_source | The source of admission | - Physician/Clinic referral  - Emergency Room  - Transfer from a hospital  - Transfer from a skilled nursing/health care facility  - Other  - Missing |
| discharge | Discharge disposition | - Home  - Other  - Missing |
| time\_in\_hospital | Number of days between admission and discharge | Numeric |
| number\_diagnoses | Number of diagnoses given during the encounter. | Numeric |
| num\_lab\_procedures | Number of lab tests performed during the encounter | Numeric |
| num\_procedures | Number of procedures (not including lab tests) performed during the encounter | Numeric |
| num\_medications | Number of distinct generic named medications administered during the encounter | Numeric |
| a1c\_result | Result of an A1c test. If a test was taken, indicates range of result. | - No test  - Normal  - >7  - >8 |
| metformin | Current intake of the drug metformin relative to previous intake. | - No  - Steady  - Up  - Down |
| insulin | Current intake of the drug insulin relative to relative to previous intake. | - No  - Steady  - Up  - Down |
| change | Indicates if there was a change in diabetic medication prescribed | - 0  - 1 |
| readmit\_30 | If number of days to the next inpatient visit is < 30 days | - 0  - 1 |