Diabetes Data Dictionary

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| **Variable name** | **Definition** | **Values** |
| patient\_nbr | Unique identifier of a patient | Numeric |
| readmit\_30 | If number of days to the next inpatient visit is < 30 days | * 1 * 0 |
| age | Patients age at visit | * [0, 30) * [30, 60) * [60, 100) |
| gender | Patients gender | * Male * Female |
| race | Patients race | * Caucasian * AfricanAmerican * Other * Missing |
| specialty | Specialty of the admitting physician | * Internal medicine * Cardiology * Surgery * Family/general practice * Other * Missing |
| admission | Admission source | * Emergency room * Physician/clinic referral * Other |
| primary\_diag | Patients primary diagnosis at the visit | * Circulatory * Diabetes * Respiratory * Digestive * Injury & Poison * Musculoskeletal * Genitourinary * Neoplasms * Other |
| discharge | Discharge disposition | * Discharge to home * Other |
| time\_in\_hospital | Number of days between admission and discharge | Numeric between 1 and 14 |
| change | Indicates if there was a change in diabetic medication prescribed | * No * Ch |
| hba1c | A1c test result; indicates if the range of the result of if the test was taken | * >7 * >8 * None * Norm |
| num\_lab\_procedures | Number of lab tests performed during the encounter | Numeric |
| num\_procedures | Number of procedures (other than lab tests) performed during the encounter | Numeric |
| num\_medications | Number of distinct generic names administered during the encounter | Numeric |
| number\_outpatient | Number of outpatient visits of the patient in the year preceding the encounter | Numeric |
| number\_emergency | Number of emergency visits of the patient in the year preceding the encounter | Numeric |
| number\_inpatient | Number of inpatient visits of the patient in the year preceding the encounter | Numeric |