**Data Dictionary**

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| *Name/Data Type* | Description |
| *Address/string* | Min: 1, Max: 200 Alphanumeric characters |
| *Age(years)/int* | Min: 1, Max 200 Integers |
| *DataType/DataType* | Enumeration (for system use, example: HeartRate, Breathing, Calorie) |
| *Dates, Times/DateTime* | All dates and times are validated against the DateTime data type |
| *Email/string* | Min: 1, Max: 100 Alphanumeric characters (format [\*@\*.\*]) |
| *Ethnicity/PatientEthnicity* | Enumeration (Hispanic or Latino, or Neither) |
| *FirstName/string* | Min: 1, Max: 50 Alphanumeric characters |
| *Gender/PatientGender* | Enumeration (Male or Female) |
| *Height(inches)/int* | Min: 1, Max 200 Integers |
| *ID/GUID* | Globally Unique Identifier (system generated) |
| *LastName/string* | Min: 1, Max: 50 Alphanumeric characters |
| *Location/* Region | Enumeration (US State) |
| *Name/string* | Min: 1, Max: 50 Alphanumeric characters |
| *Password/string* | Min: 12, Max: 50 Alphanumeric characters; must contain (1 upper case letter, 1 lower case letter, one special character, 1 number) |
| *PhoneNumber/string* | Min: 1, Max: 15 Alphanumeric characters limited to digits and the following character set [‘(’, ’)’, ’ ’, ’-’, ‘.’] |
| *Race/PatientRace* | Enumeration (Asian, White, etc…) |
| *Status/AccountStatus* | Enumeration (Pending, Active, Inactive) |
| *Username/string* | Min: 12, Max: 50 Alphanumeric characters |
| *Weight(pounds)/float* | Min: 1.0 Max: 1,000 Floating point numbers |