

Data Field	Name	Definition	Units	Format	Data Type	Values
Patient Identifier	patientID	Unique patient identifier for Health Hospital University	N/A	HHUID + 8 digit code	alphanumeric	see format
Patient Age Category	age	Age category of patient	Years	string of age ranges. Note that upper bound is not inclusive	categorical	0-20, 20-40, 40-55, 55-70, 70-90
Patient Hypertension	htn	Does patient have hypertension? Threshold is 150	mmHg, millimeters of Mercury	string	categorical	Y, N
Hypertension Treatment	treat	Is patient receiving hypertension treatment?	Y/N	string	categorical	Y, N
Smoking Status	smoking	Y/N based on threshold of pack years: 10	Y/N	string	categorical	Y,N
Race	race	Race based on self-defined question in survey	N/A	string	categorical	AmInd (american indian), Asian/PI (asian/pacific islander), Black/AfAm (Black/African American), White
Patient Gender	gender	Gender of patient	N/A	see values	categorical	Male, Female, NA means that patient did not want gender recorded
Type 2 Diabetes Status	t2d	Whether patient has Type 2 diabetes	N/A	see values	categorical	Y,N
Numerical Age	numAge	numerical age of patient	years	numeric	numeric	0-90
Body Mass Index	bmi	Body Mass Index of Patient	kg/m^2	numeric	numeric	15-36
Total Cholesterol	timeElapsed	Time Elapsed between measurements	mg/dL	numeric	numeric	155-245

Systolic Blood Pressure	sbp	Systolic Blood Pressure	mmHg, millimeters of Mercury	numeric	numeric	74-226
Cardiovascular Disease Status	cvd	Cardiovascular disease based on extraction from patient billing codes	Y/N	numeric	numeric	Y/N
rs10757278 SNP status	rs10757278	SNP genotype called from ionTorrent screen	base call	string	categorical	AA (wt) GG (variant)
rs4665058 SNP Status	rs4665058	SNP genotype called from ionTorrent screen	base call	string	categorical	CC (wt) AA (variant)
rs8055236 SNP Status	rs8055236	SNP genotype called from ionTorrent screen	base call	string	categorical	GG (variant) TT (wt)