Data documentation

This data is a subset of observations from a study of treatment on a glaucomatous progression outcome. Each patient presents one randomly selected eye in this data set. The following variables appear in the spreadsheet.

Patient ID – non-identifiable patient ID
Eye- left (0) or right (1) eye of patient
PGON- progressive glaucomatous optic neuropathy indicator
Trt- treatment indicator
IOP- intraocular pressure measured in mmHg
CCT- central corneal thickness
CD- cup-to-disc ratio
VCD- vertical cup-to-disc ratio
MD- mean deviation
PSD- pattern standard deviation
CPSD- corrected pattern standard deviation
Age- age in years
Race- African-American indicator
Gender- Female (0) or Male (1)
History- family history of glaucoma indicator
Sysbb- systemic beta-blocker use
Ccb- Calcium Chan blockker
Migr- history of migraine headaches indicator
Lbp- history of low blood pressure indicator
Stroke- stroke indicator
Heart- history of heart disease indicator
Hbp- history of high blood pressure indicator
Diab- Diabetes indicator
Myopia- myopia indicator