import pandas as pd

df=pd.read\_csv("heart1.csv")

df.head()

df.shape

df.isnull() #null = true

df.isnull().sum() #sum of true

df.count()

df.dtypes

#0=true

df==0

df[df==0]

df[df==0].count()

df.columns

df[‘age’].mean()

df[‘age’,’sex’,’chestpain’,’restbp’,’chol’]

from sklearn.model\_selection import train\_test\_split

train,test= train\_test\_split(df,random\_state=0,test\_size=0.25)

train.shape

test.shape