INTERACTIVE DASHBOARD USING TABLEAU

ALCOHOL CONSUMPTION
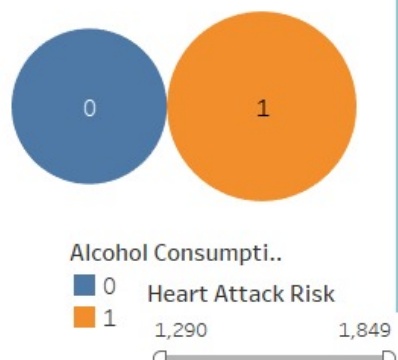
CHOLESTROL VS HEART ATTACK RISK

Alcohol Consumpti..
- 0
- 1

Heart Attack Risk
1,290 — 1,849

Avg. Heart Attack Risk (y-axis): 0.0, 0.2, 0.4

Cholesterol (x-axis): 150, 200, 250, 300, 350, 400

Avg. Age
- 43.275862069
- 43.535714286
- 44.035714286
- 44.176470588
- 45.217391304
- 45.428571429
- 45.5
- 45.888888889
- 46.4375
- 46.540540541
- 46.588235294
- 46.739130435
- 46.875
- 46.970588235
- 47.3
- 47.555555556
- 47.696969697
- 47.838709677
- 4?.?1?5
- 4?.?823?2?41
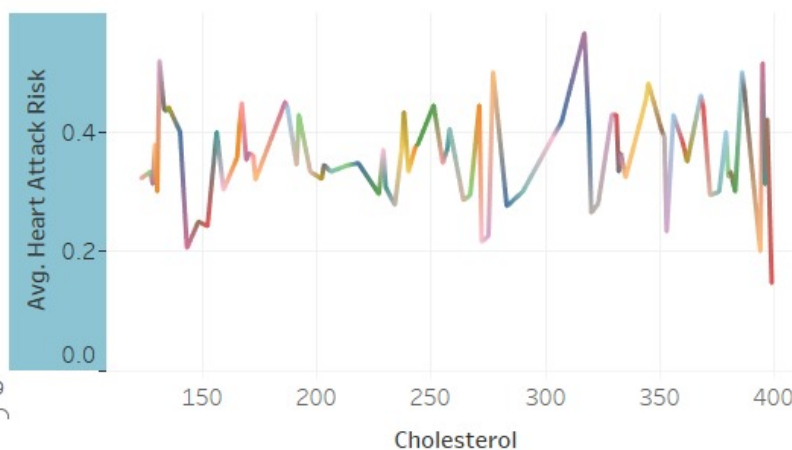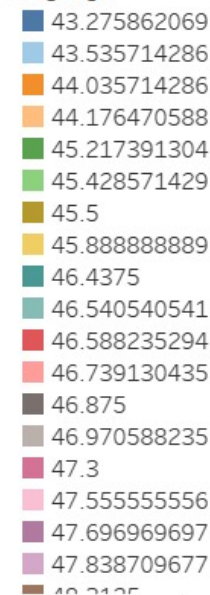
SEX,DIET,CHOLESTROL,AGE VS HEART ATTACK RISK

Sex	Diet	Choleste..	Age
MEN	Average	5,32,566	1,10,405
	Healthy	5,36,051	1,10,480
	Unhealthy	5,21,971	1,09,041
WOMEN	Average	2,24,897	46,451
	Healthy	2,29,719	47,260
	Unhealthy	2,32,100	47,006

Count of heart_attack_pr.. : 0, 500, 1000, 1500
Heart Attack Risk : 0, 200, 400, 600, 800
Cholesterol : 0K, 200K, 400K

(Right axis values): 79, 41, 71, 38, 89, 35, 37, 38, 67, 95, 76, 33, 78

Data Analytics ‹

heart_attack_prediction_...

Search

Tables

Alcohol Consumption (g...
Abc Blood Pressure
Abc Continent
⊕ Country
Abc Diet
Abc Hemisphere
Abc Patient ID
Abc Sex
Abc Measure Names
Age
Alcohol Consumption
BMI
Cholesterol
Diabetes
Exercise Hours Per Week
Family History
Heart Attack Risk
Heart Rate
Income
Medication Use
Obesity
Physical Activity Days P...
Previous Heart Problems
Sedentary Hours Per Day
Sleep Hours Per Day
Smoking

Pages

Filters

Marks

▼ Automatic ▼

Color Size Label
Detail Tooltip

Country
CNT(heart_att...

iii Columns Longitude (generated)
≡ Rows Latitude (generated)

COUNTRY VS HEART ATTACK COUNT

CNT(heart_attack_pred...
409   477

© 2023 Mapbox © OpenStreetMap

Standard ▼

Data Analytics ‹

heart_attack_pred...

Search

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Physical Activity ...
Previous Heart P...
Sedentary Hours ...
Sleep Hours Per ...
Smoking

Pages

Filters
Blood Pressure

Marks

～ Line ▼

Color Size Label
Detail Tooltip Path

iii Columns Blood Pressure
≡ Rows SUM(Heart Attack Ri...

BLOOD PRESSURE VS HEART ATTACK RISK

Blood Pressure

Heart Attack Risk

Male vs Female (Heart Attack Risk)

Cholesterol vs Heart Attack Risk