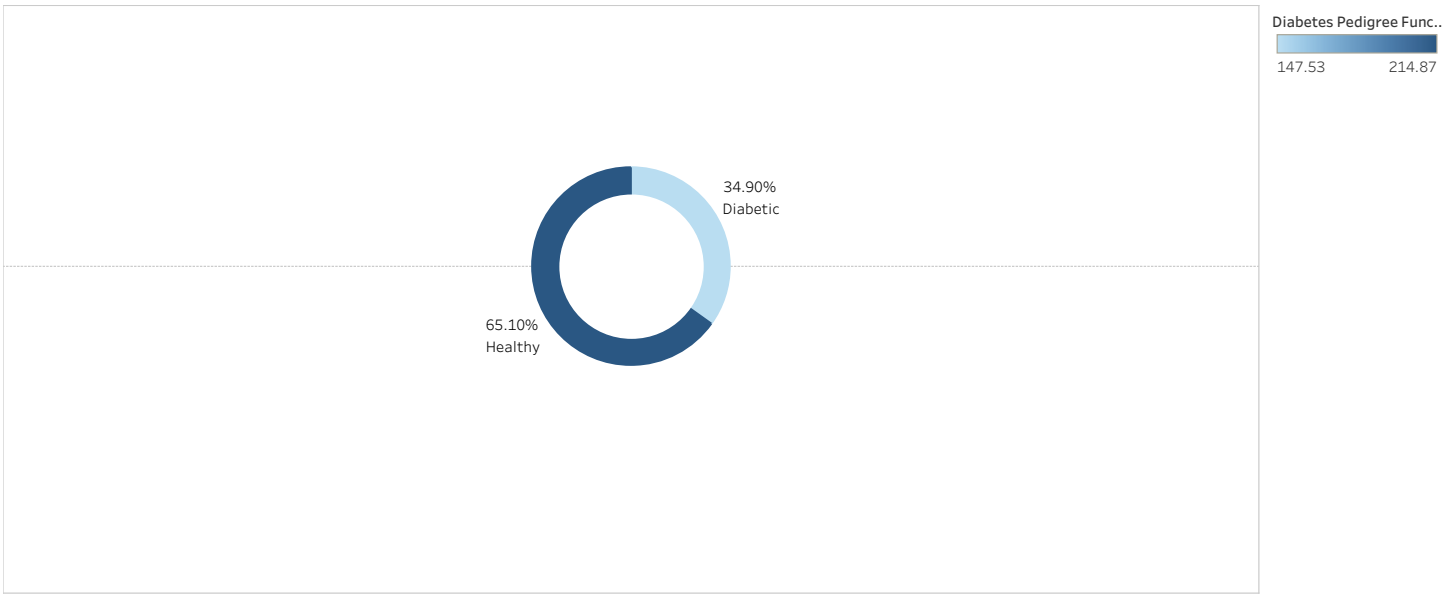
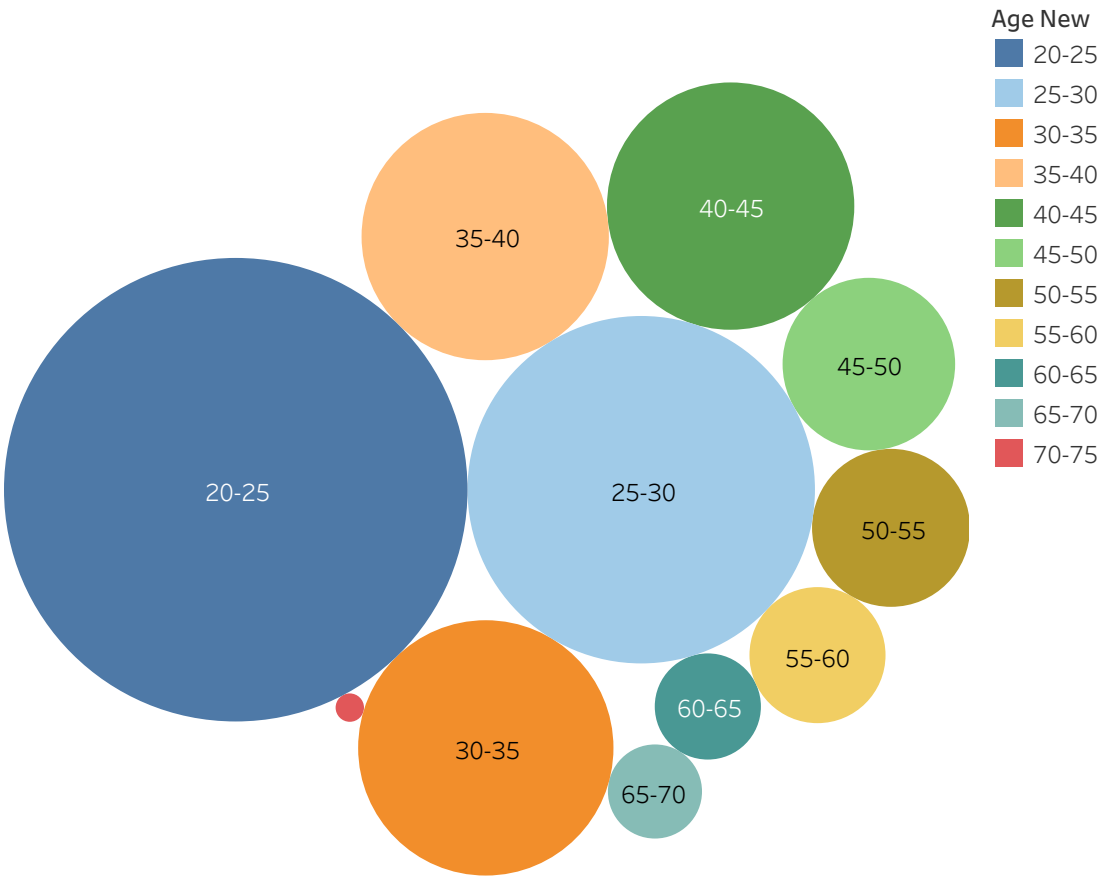
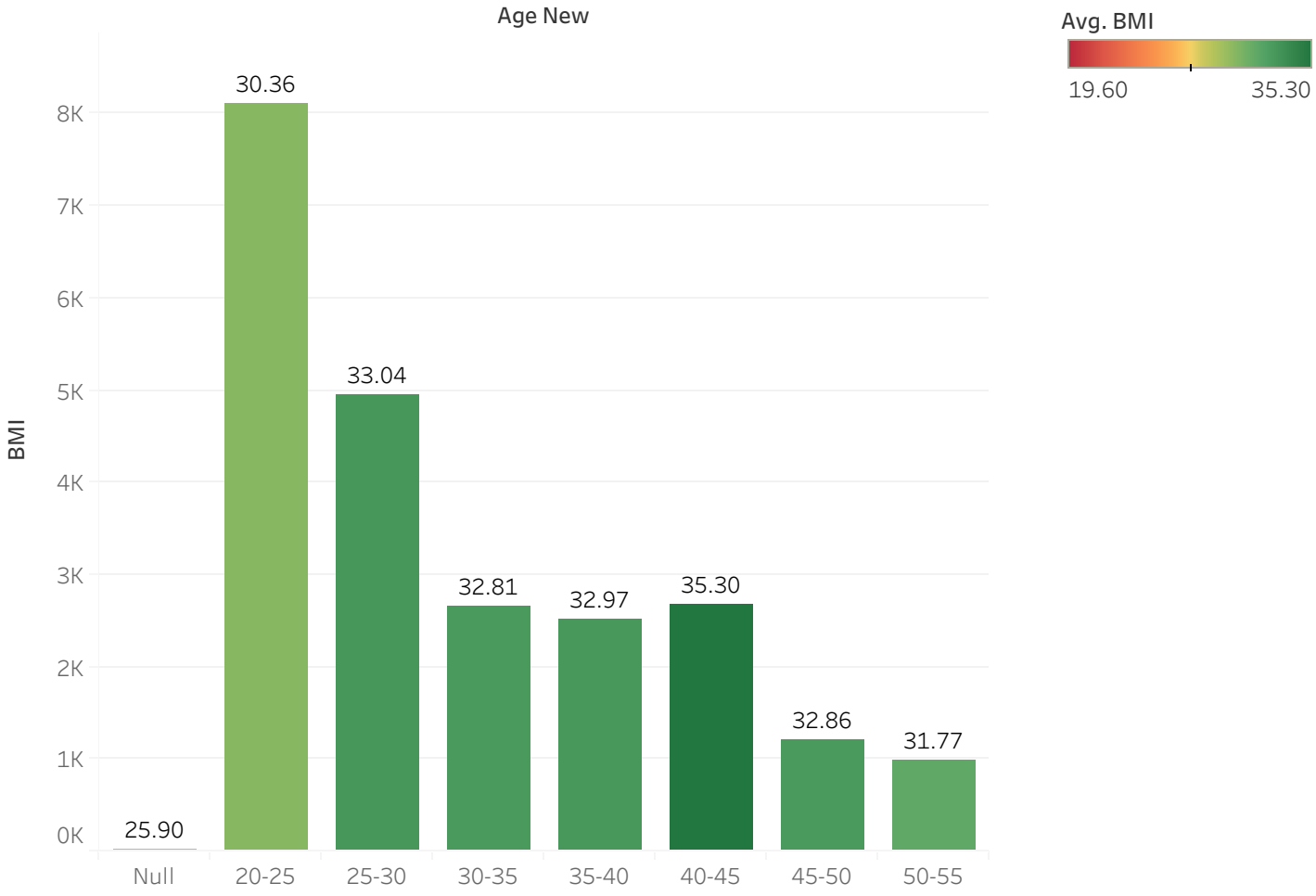
Diabetic and Healthy Count



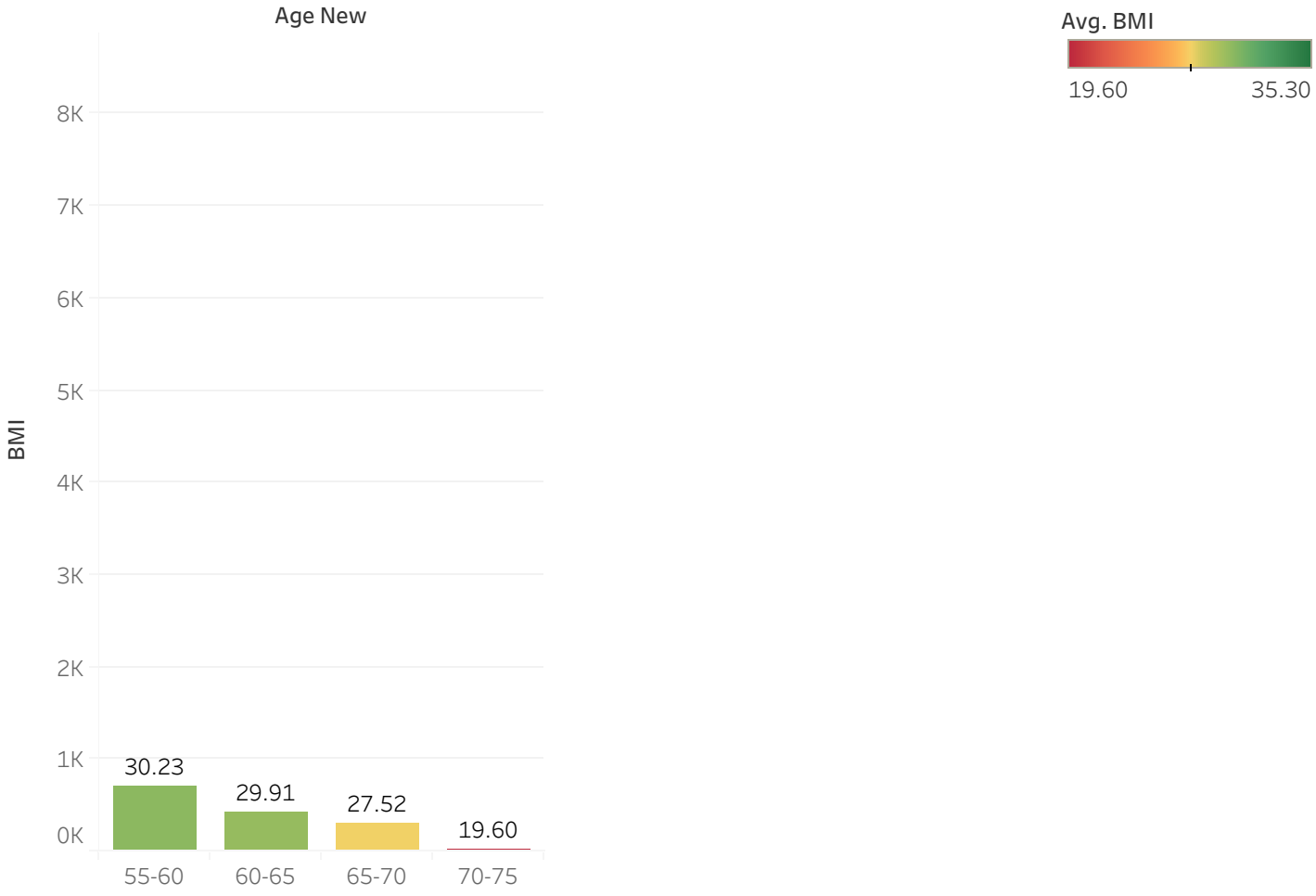
Bubble Chart



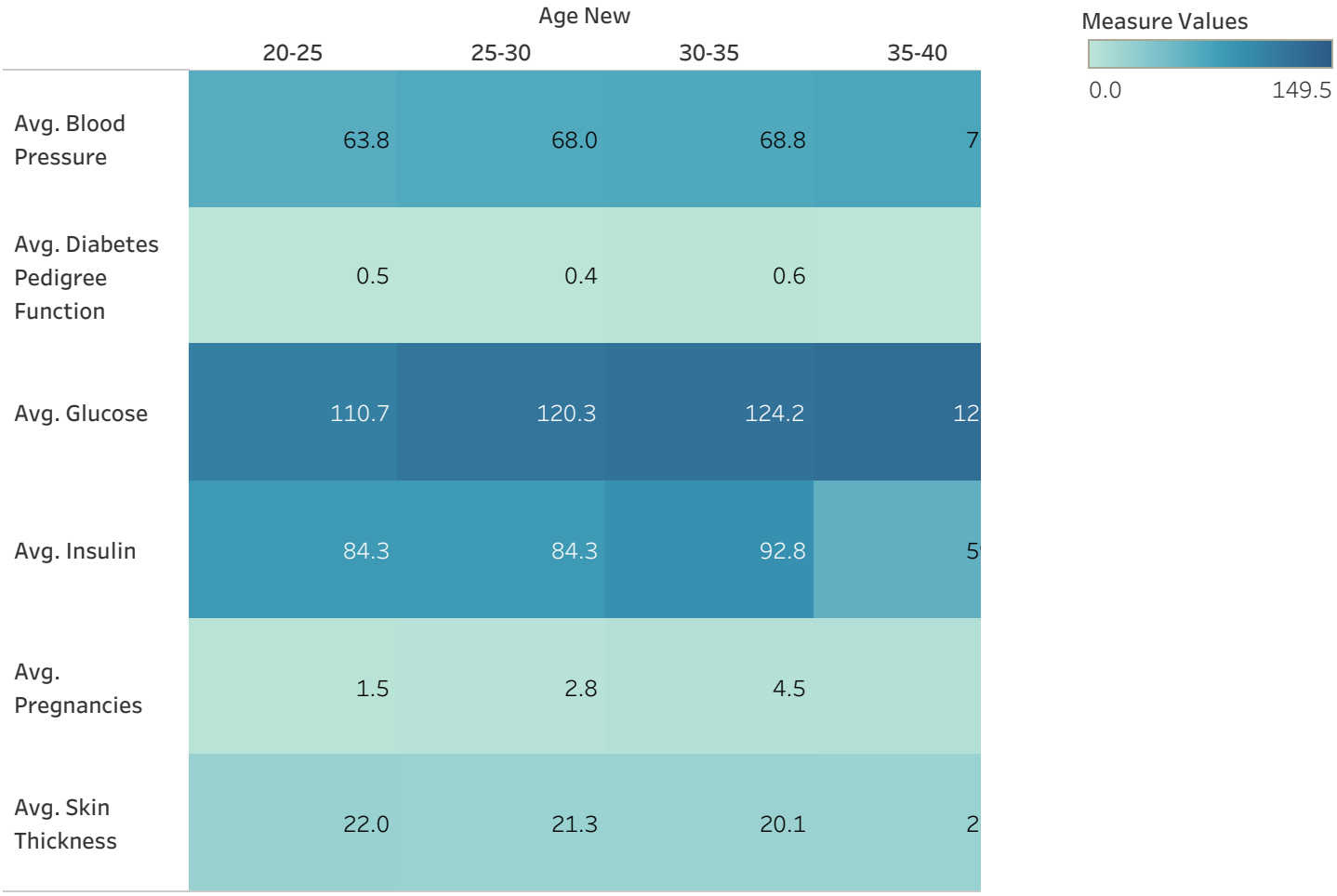
BMI VS Age


Age New
Avg. BMI
19.60
35.30
BMI
8K
7K
6K
5K
4K
3K
2K
1K
0K
30.36
33.04
32.81
32.97
35.30
32.86
31.77
25.90
Null
20-25
25-30
30-35
35-40
40-45
45-50
50-55

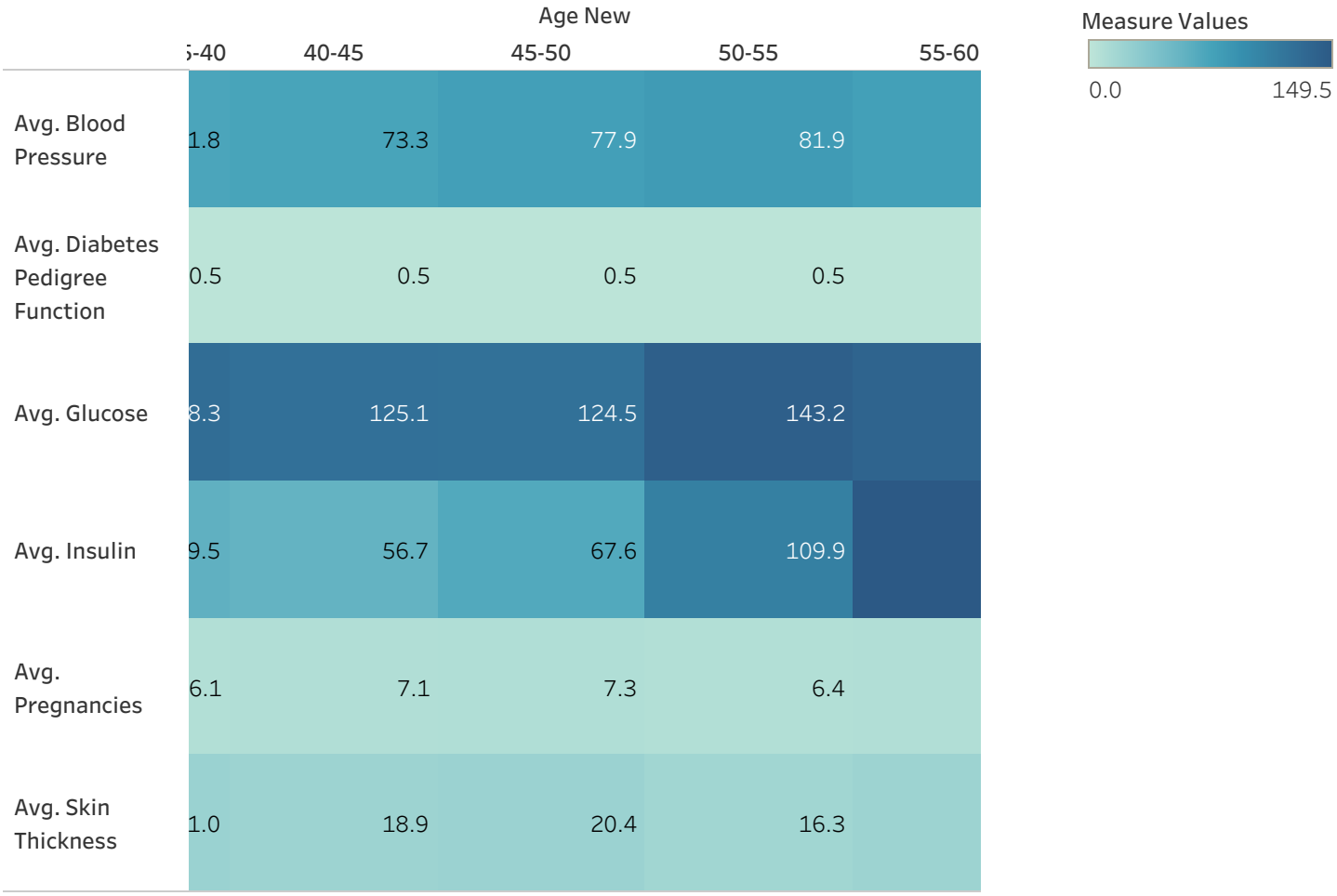
BMI VS Age


Age New
Avg. BMI
19.60
35.30
BMI
8K
7K
6K
5K
4K
3K
2K
1K
0K
30.23
29.91
27.52
19.60
55-60
60-65
65-70
70-75

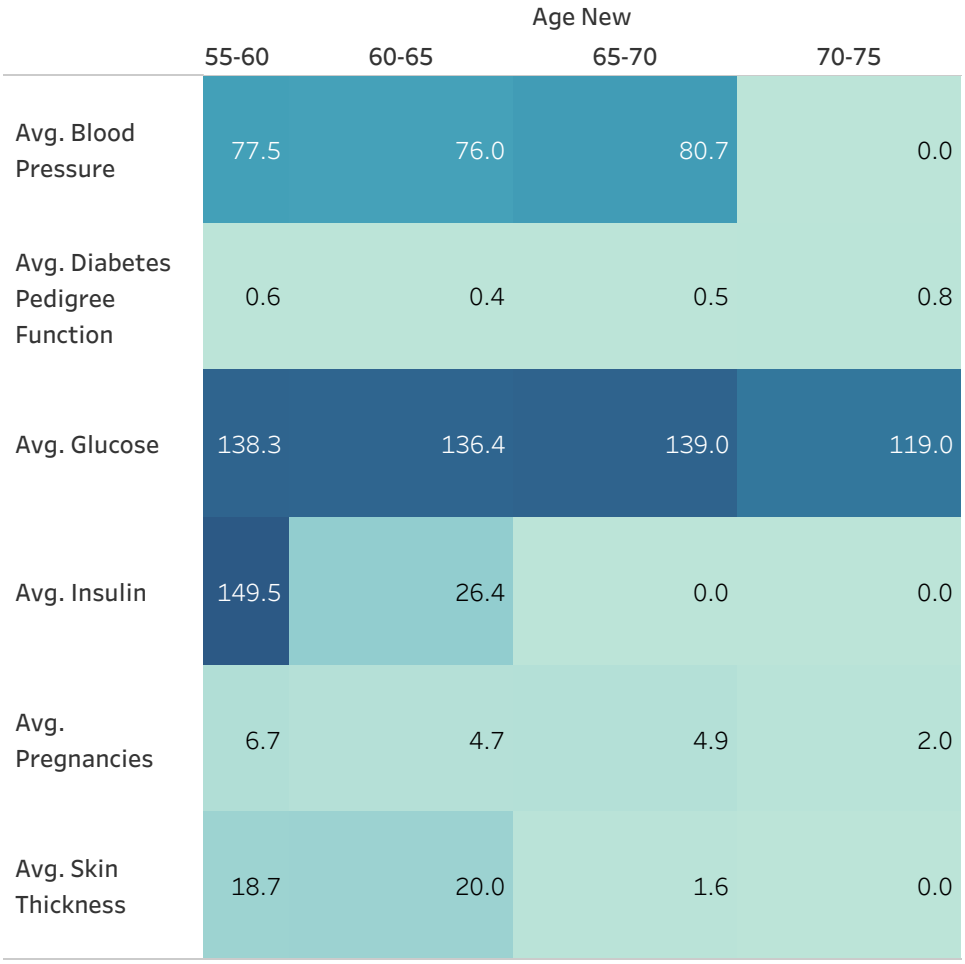
Heatmap

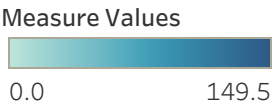

Age New
20-25
25-30
30-35
35-40
Avg. Blood Pressure
63.8
68.0
68.8
7
Avg. Diabetes Pedigree Function
0.5
0.4
0.6
Avg. Glucose
110.7
120.3
124.2
12
Avg. Insulin
84.3
84.3
92.8
5
Avg. Pregnancies
1.5
2.8
4.5
Avg. Skin Thickness
22.0
21.3
20.1
2
Measure Values
0.0
149.5

Heatmap


Age New
5-40
40-45
45-50
50-55
55-60
Avg. Blood Pressure
1.8
73.3
77.9
81.9
Avg. Diabetes Pedigree Function
0.5
0.5
0.5
0.5
Avg. Glucose
8.3
125.1
124.5
143.2
Avg. Insulin
9.5
56.7
67.6
109.9
Avg. Pregnancies
6.1
7.1
7.3
6.4
Avg. Skin Thickness
1.0
18.9
20.4
16.3
Measure Values
0.0
149.5

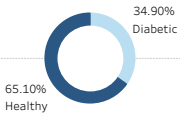
Heatmap


Age New
55-60
60-65
65-70
70-75
Avg. Blood Pressure
77.5
76.0
80.7
0.0
Avg. Diabetes Pedigree Function
0.6
0.4
0.5
0.8
Avg. Glucose
138.3
136.4
139.0
119.0
Avg. Insulin
149.5
26.4
0.0
0.0
Avg. Pregnancies
6.7
4.7
4.9
2.0
Avg. Skin Thickness
18.7
20.0
1.6
0.0

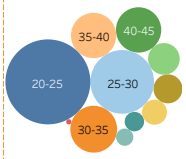

Measure Values
0.0
149.5

Diabetes Report

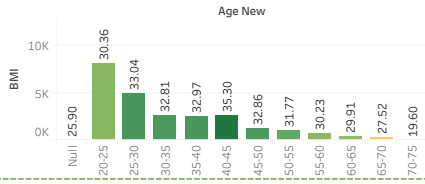
Diabetic and Healthy Count



Bubble Chart



BMI VS Age

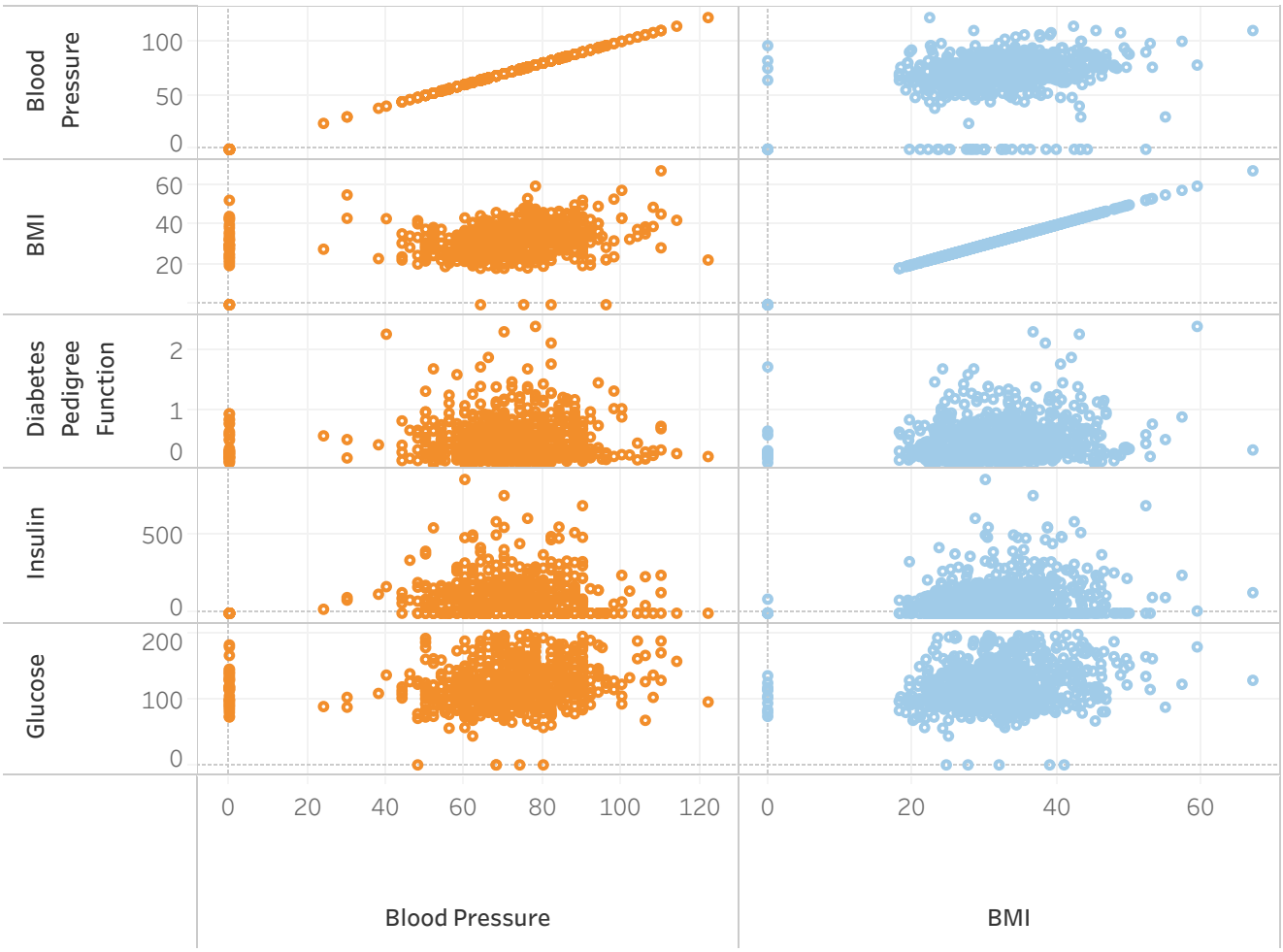


Heatmap

Age New

	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75
Avg. Blood Pre..	63.8	68.0	68.8	71.8	73.3	77.9	81.9	77.5	76.0	80.7	0.0
Avg. Diabetes ..	0.5	0.4	0.6	0.5	0.5	0.5	0.5	0.6	0.4	0.5	0.8
Avg. Glucose	110.7	120.3	124.2	128.3	125.1	124.5	143.2	138.3	136.4	139.0	119.0
Avg. Insulin	84.3	84.3	92.8	59.5	56.7	67.6	109.9	149.5	26.4	0.0	0.0
Avg. Pregnanci..	1.5	2.8	4.5	6.1	7.1	7.3	6.4	6.7	4.7	4.9	2.0
Avg. Skin Thick..	22.0	21.3	20.1	21.0	18.9	20.4	16.3	18.7	20.0	1.6	0.0

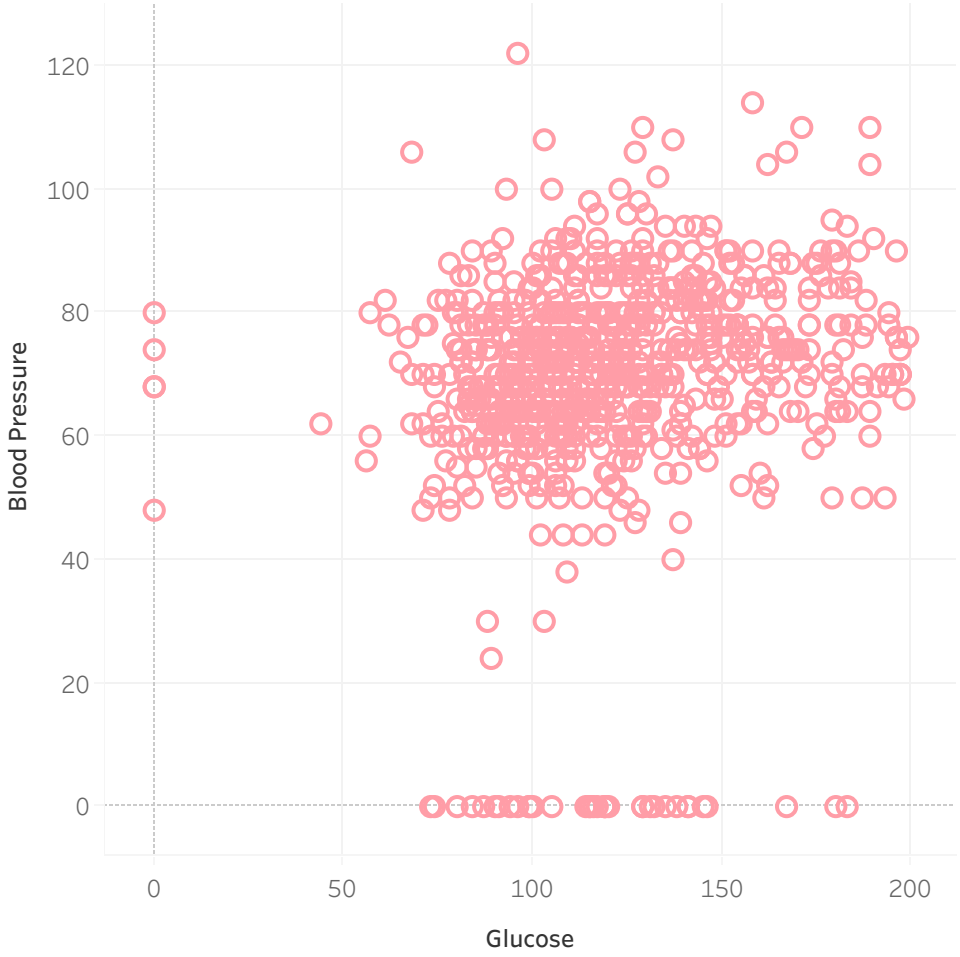
Scatter Plot of all Values



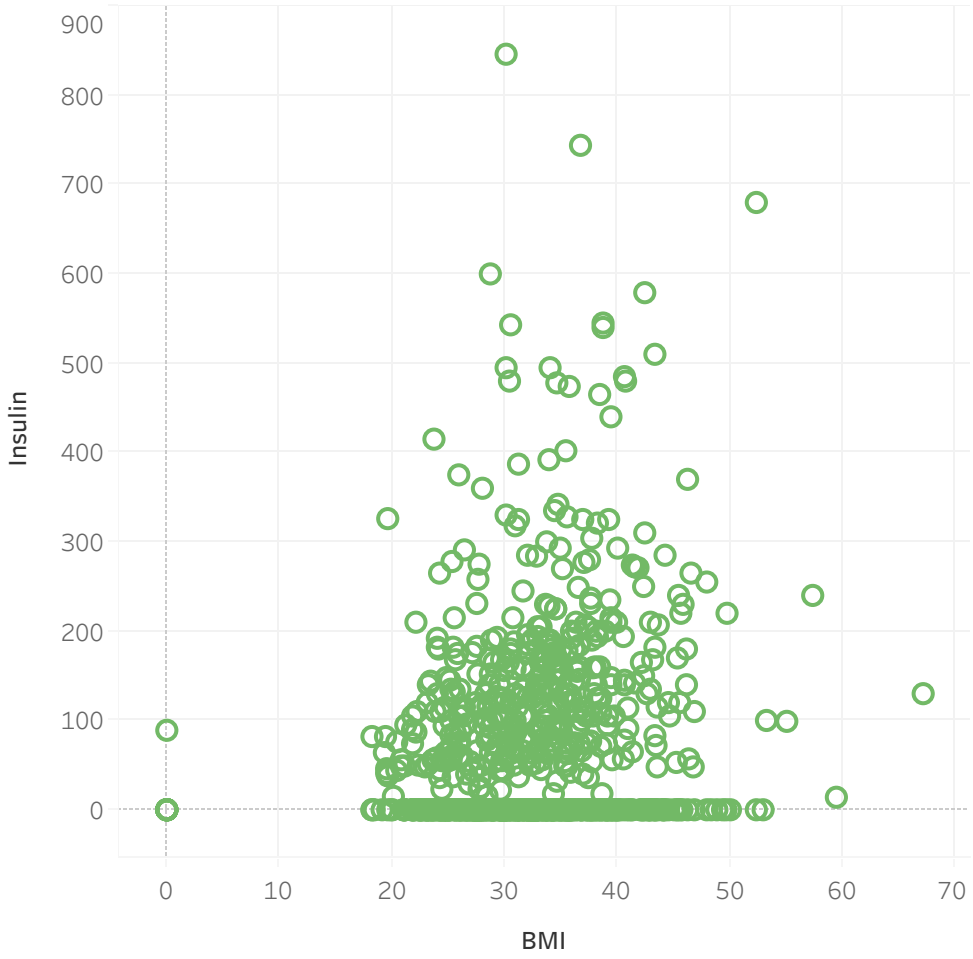
Scatter Plot of all Values

Scatter Plot of all Values

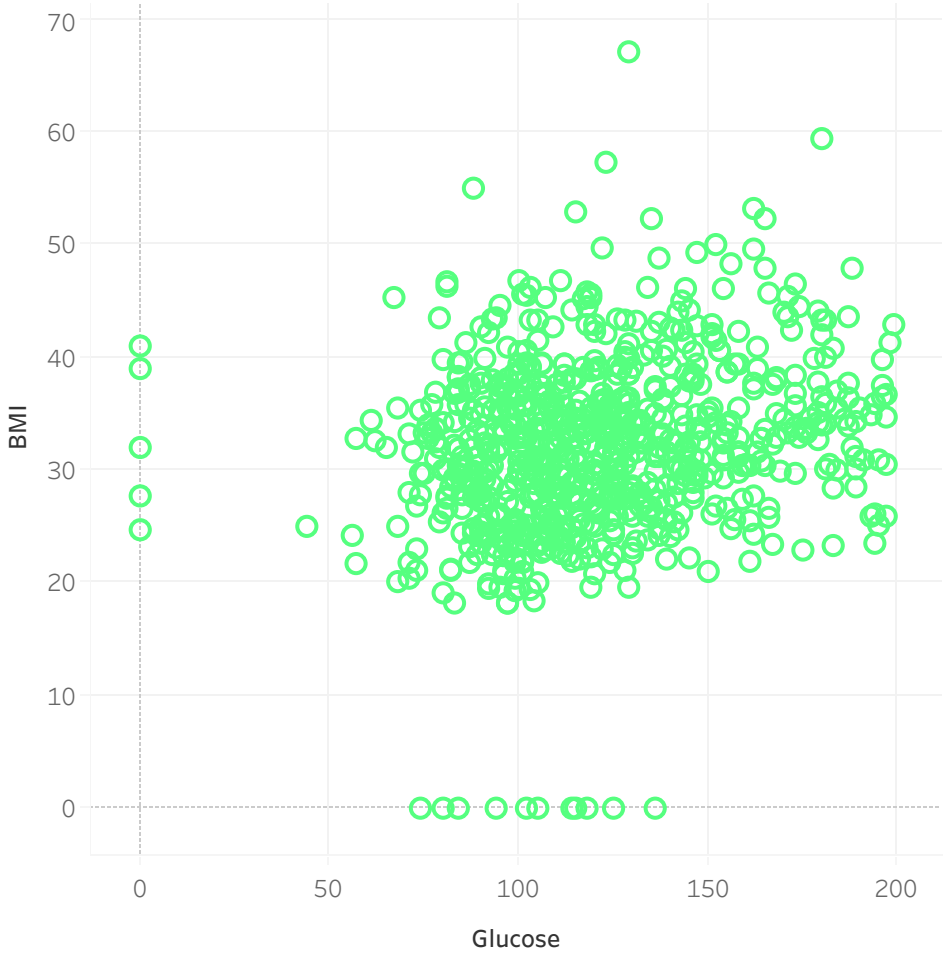
Glucose and BloodPressure



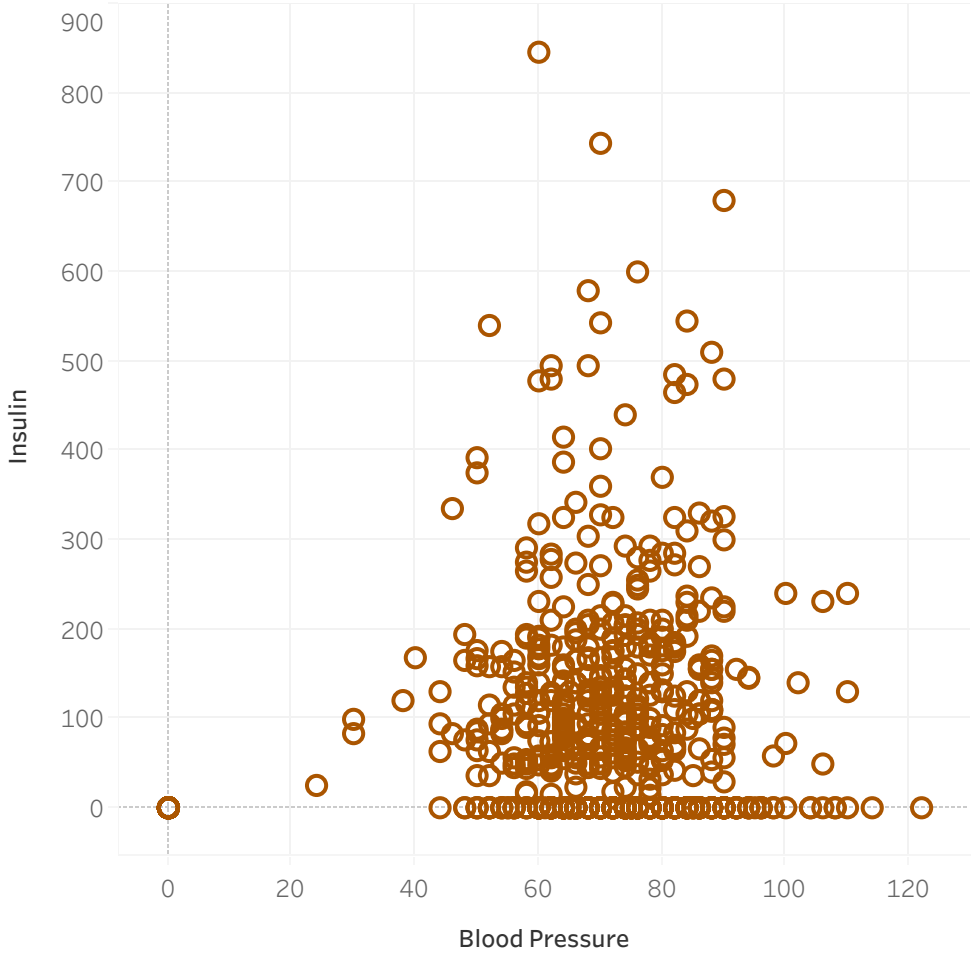
BMI and Insulin



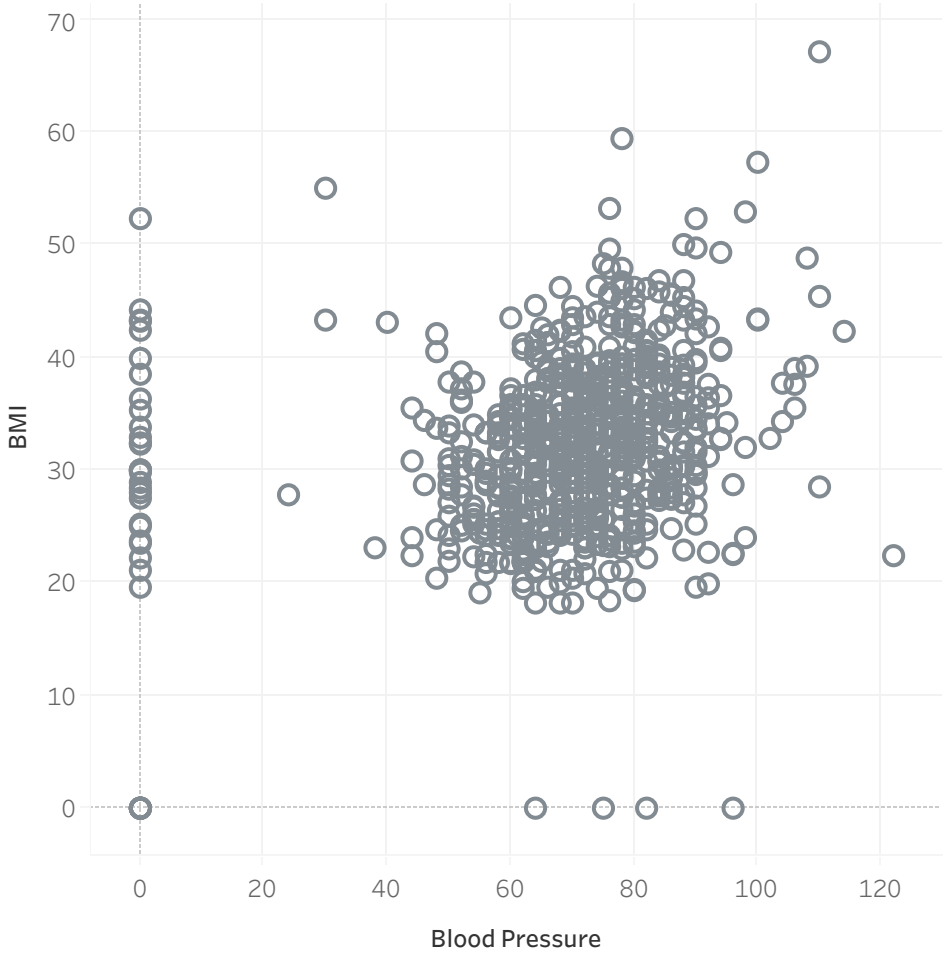
Glucose and BMI



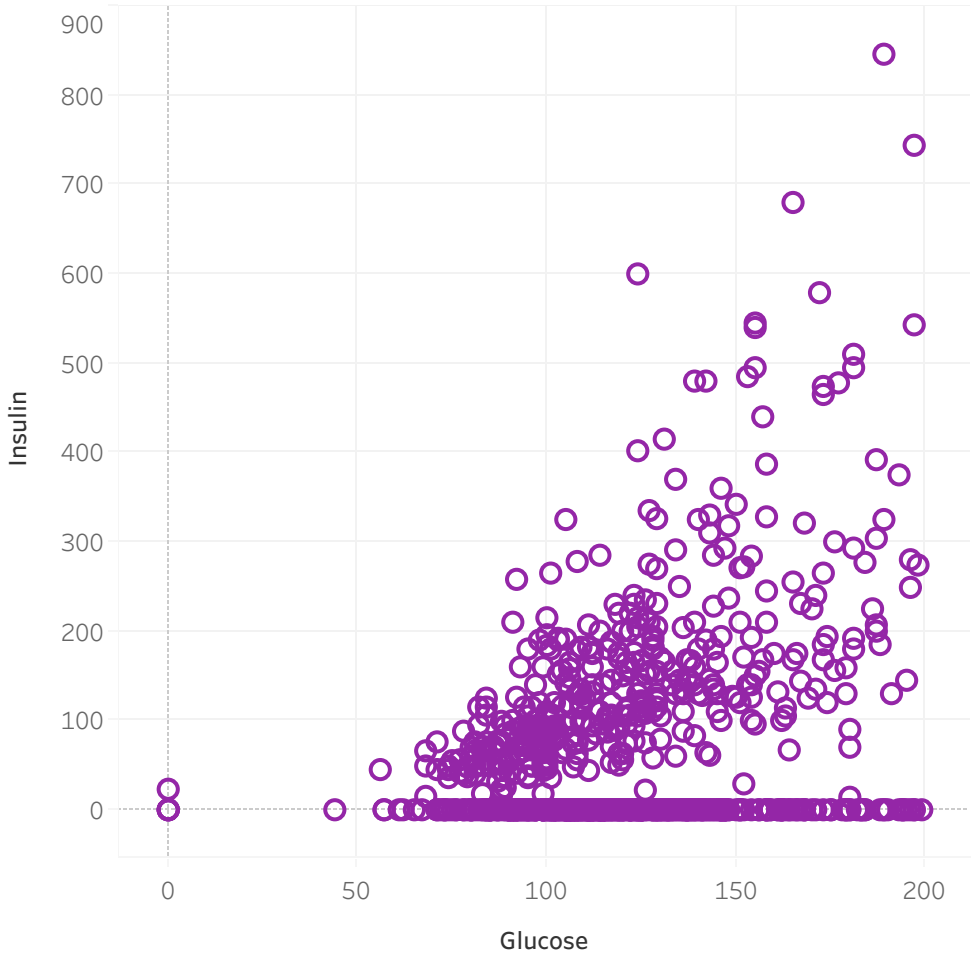
Blood Pressure and Insuli



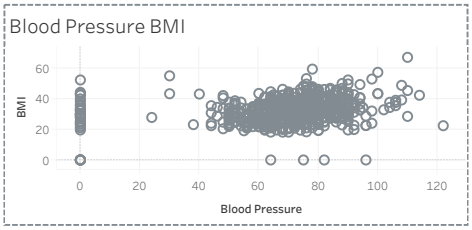
Blood Pressure BMI

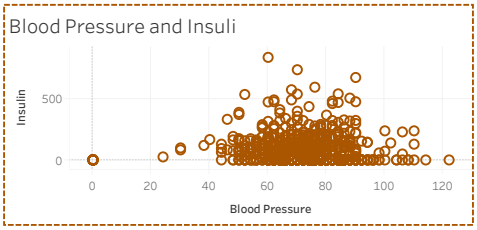


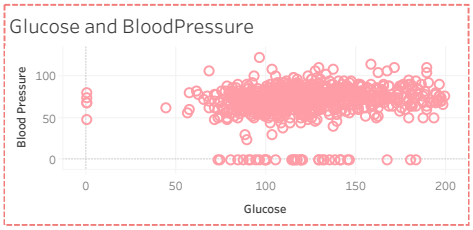
Glucose and Insulin

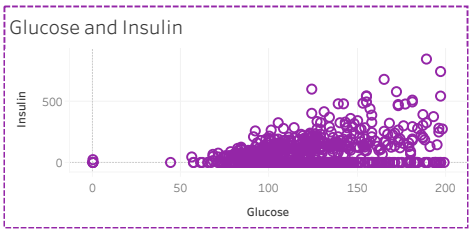


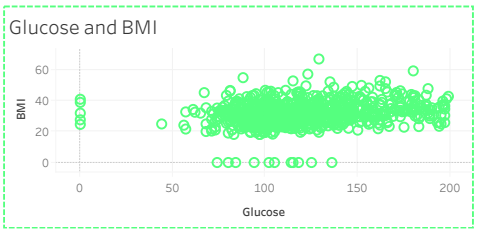
Scatter Plot

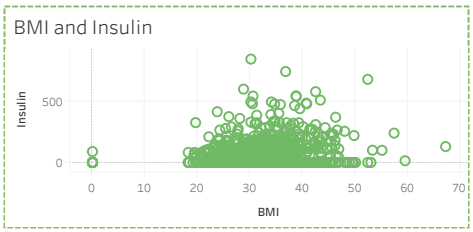




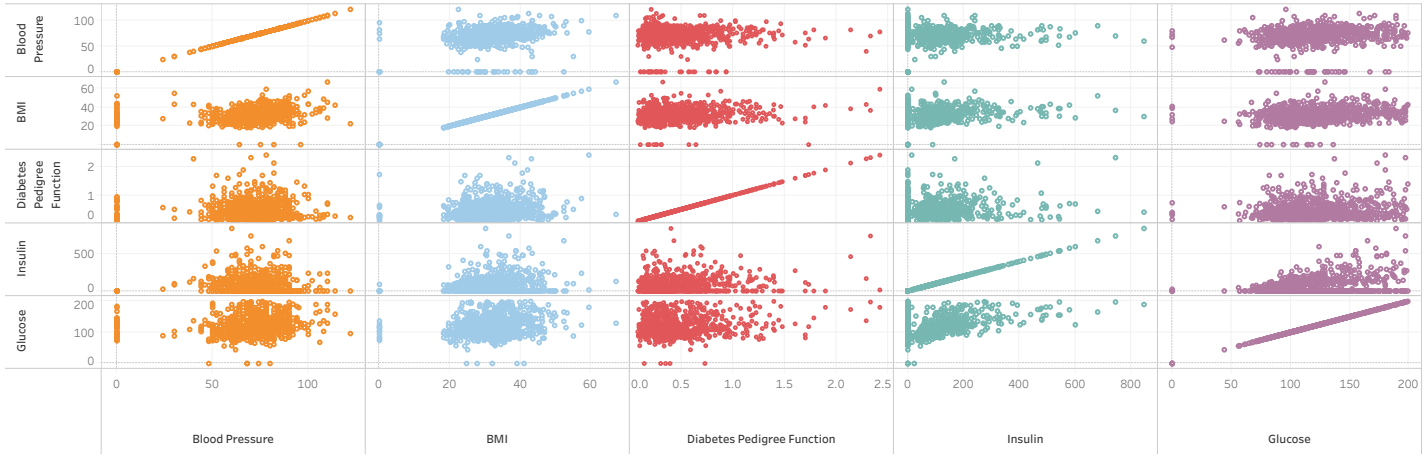




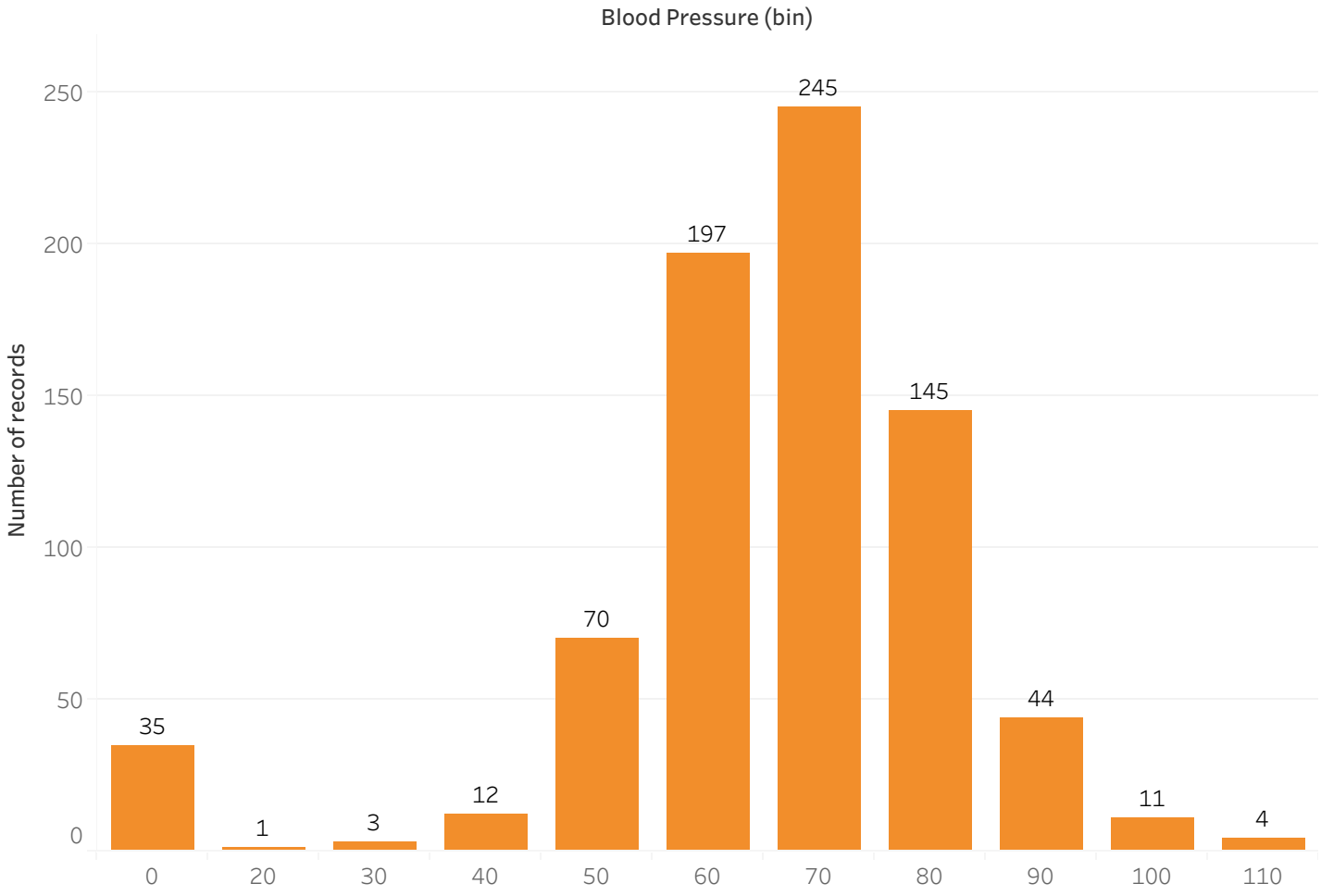




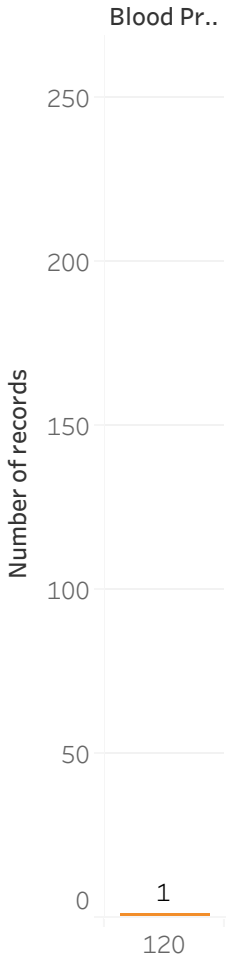
Scatter Plot of all Values



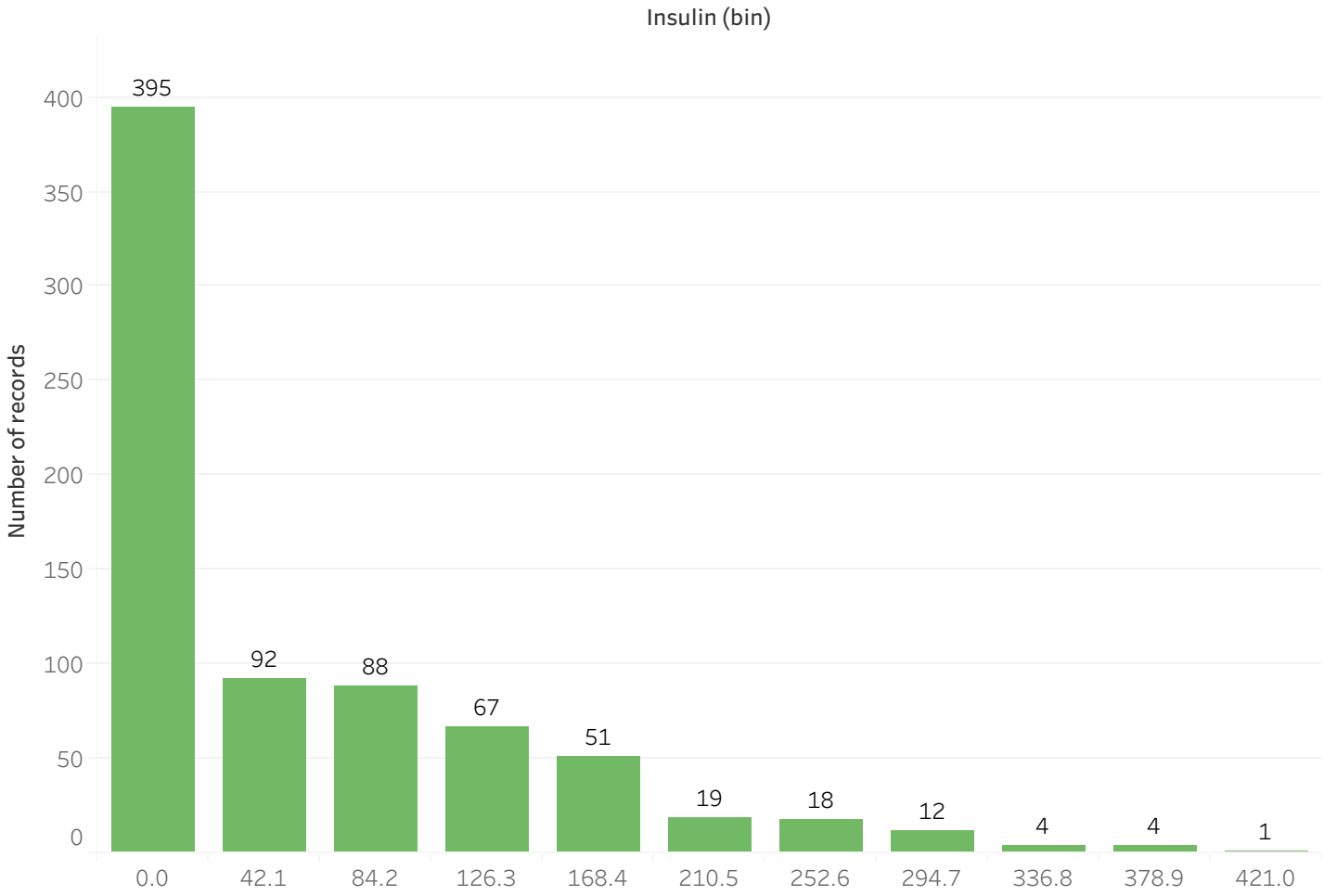
Count Blood Pressure



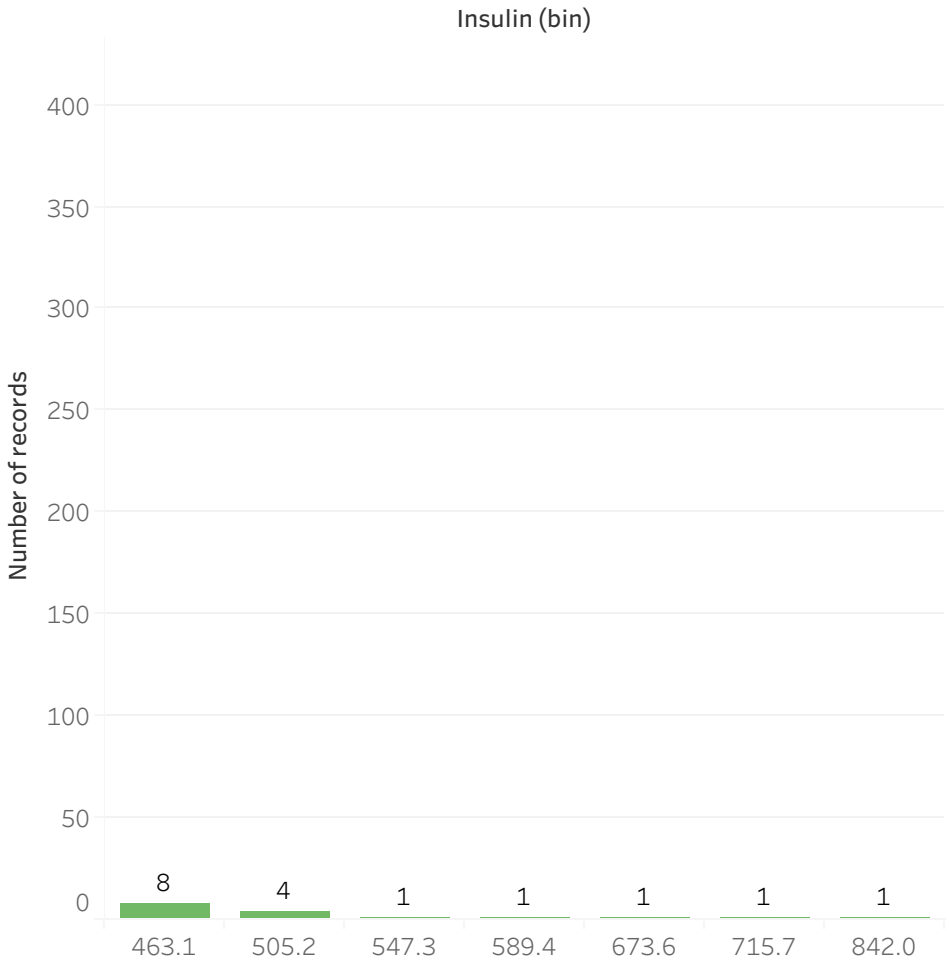
Count Blood Pressure



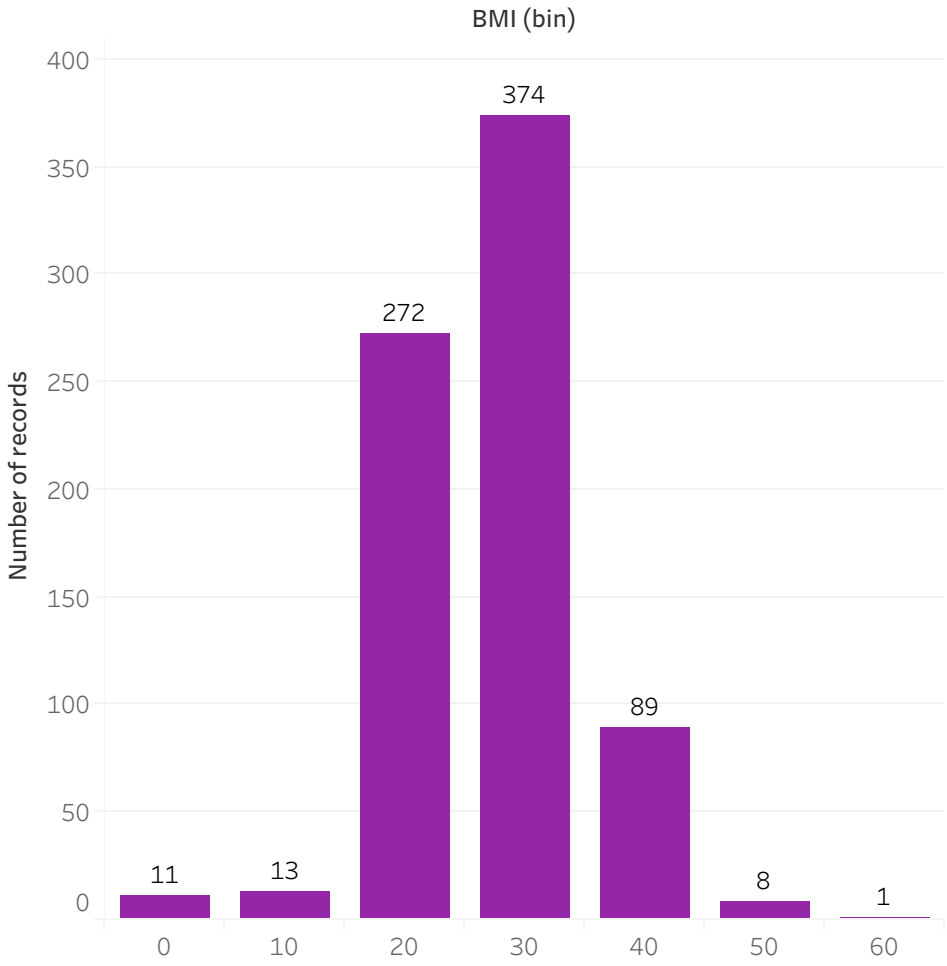
Count Insulin



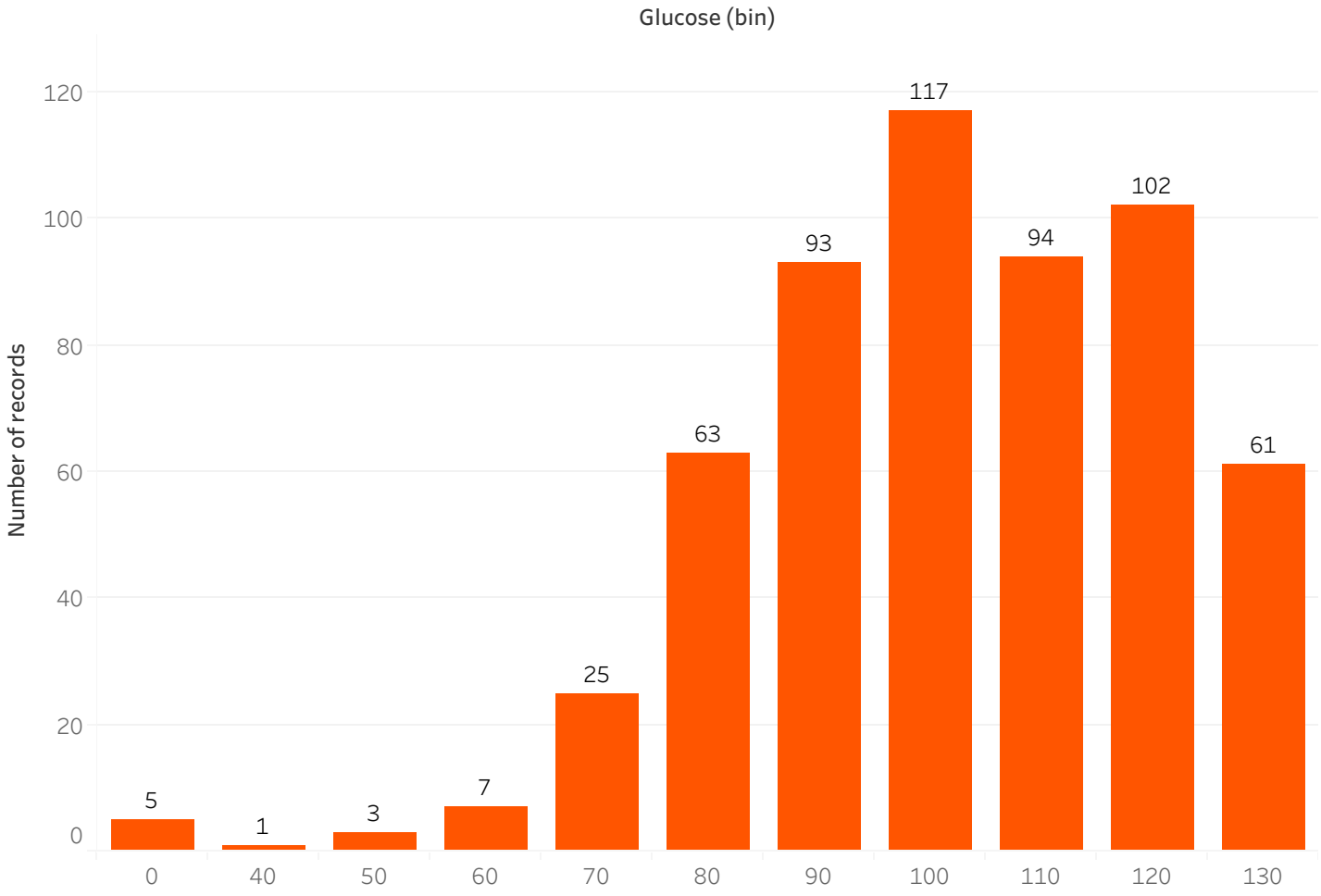
Count Insulin



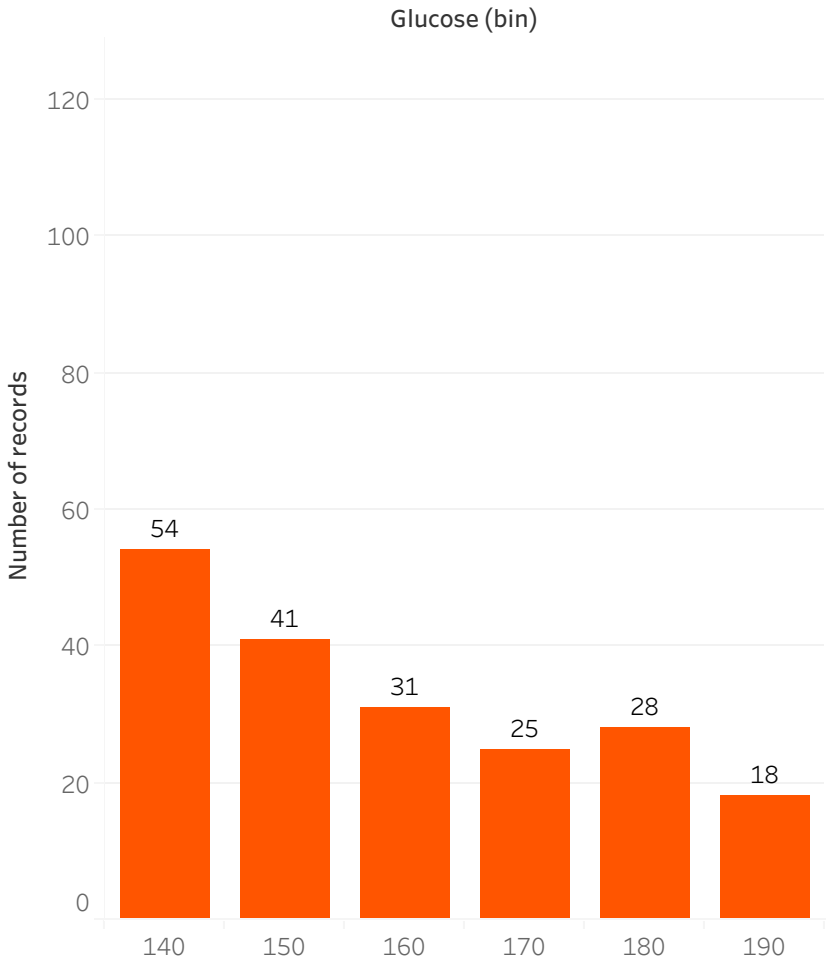
Count BMI


BMI (bin)
Number of records
400
350
300
250
200
150
100
50
0
11
13
272
374
89
8
1
0
10
20
30
40
50
60

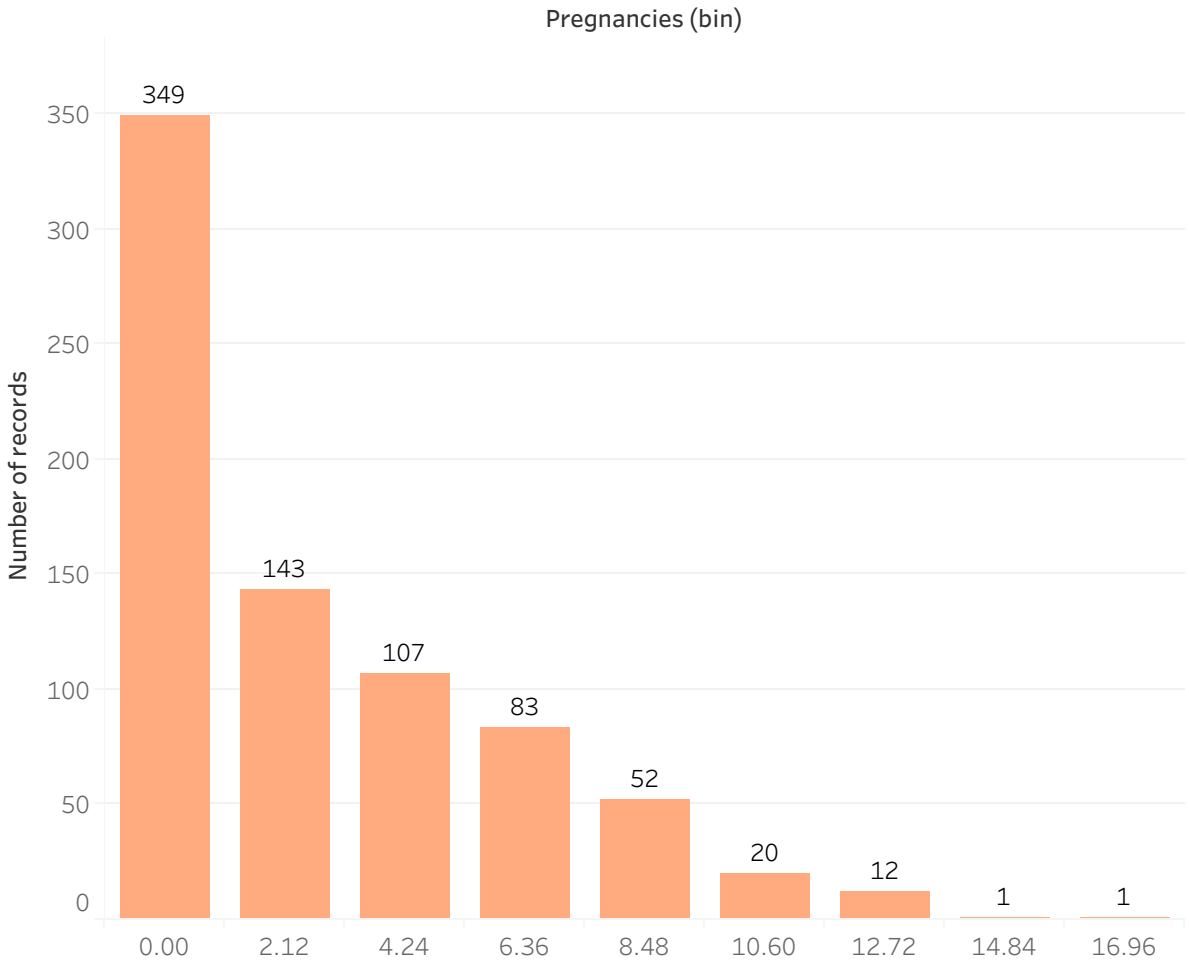
Count Glucose



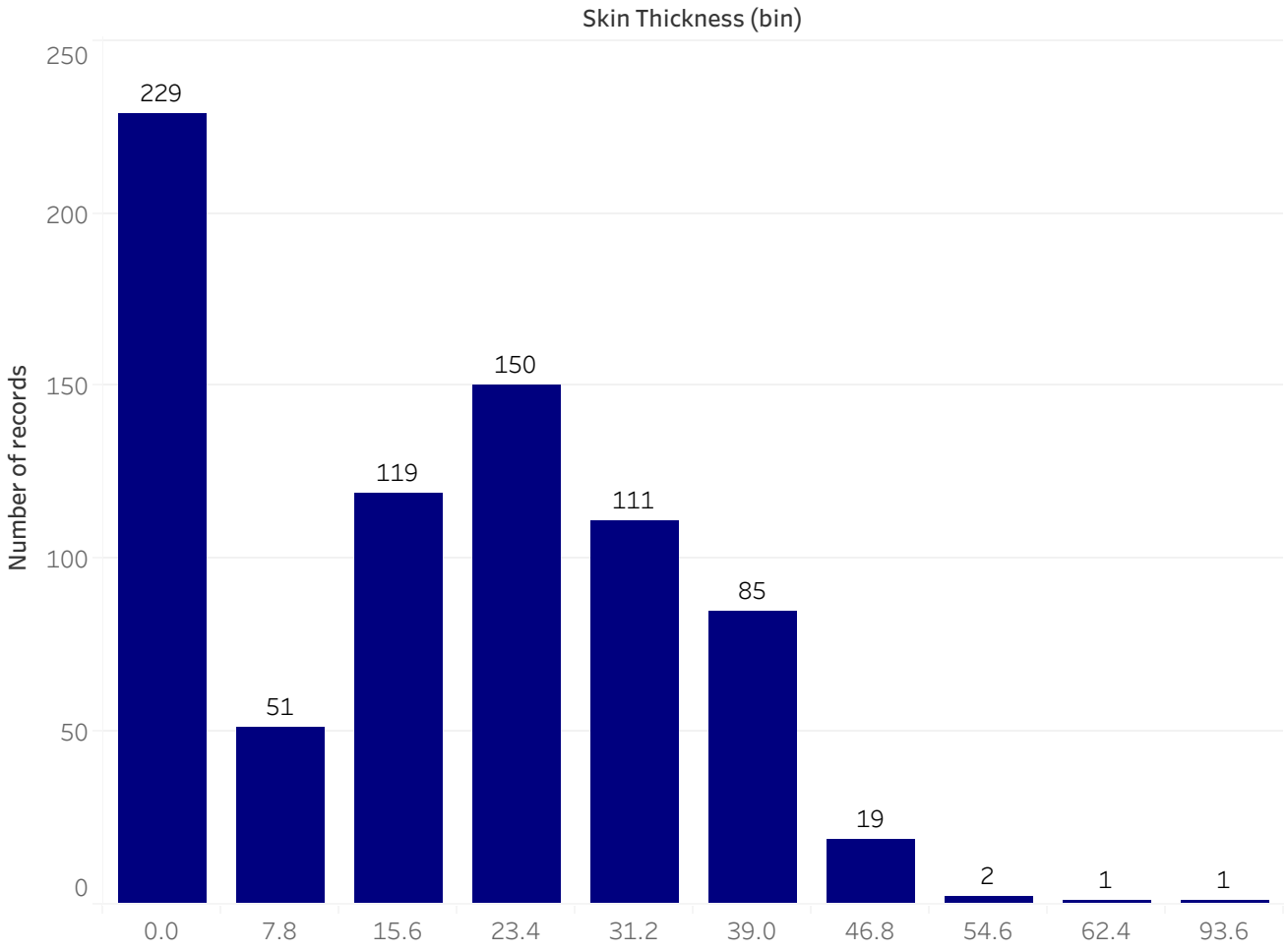
Count Glucose



Count Pregnancies

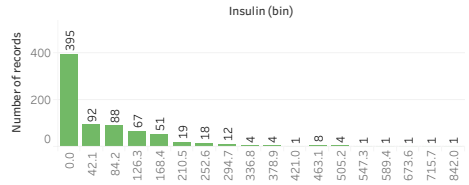


Count SkinThickkness

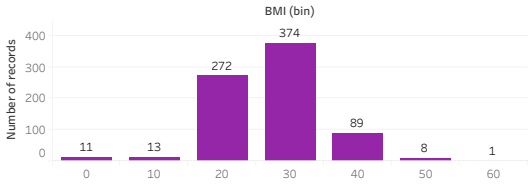


Count Plot

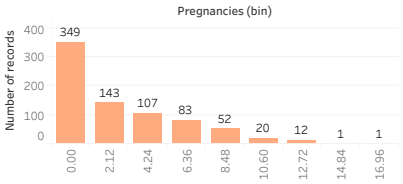
Count Insulin



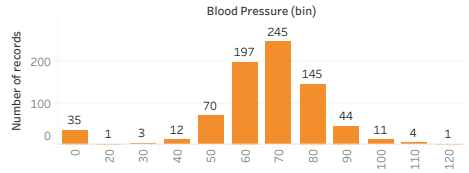
Count BMI



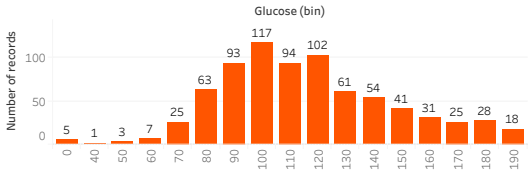
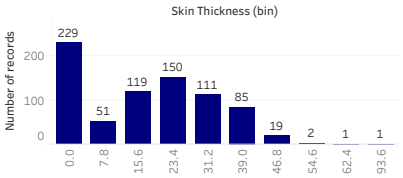
Count Pregnancies



Count Blood Pressure



Count Glucose



Count SkinThickkness