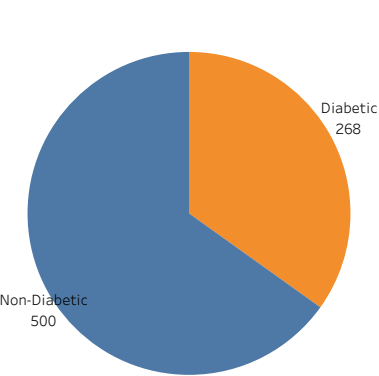


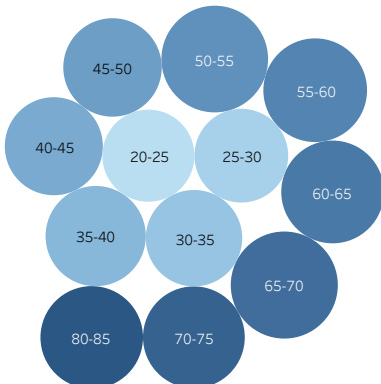


# Predicting Diabetes in Pima Indian Women Over 21

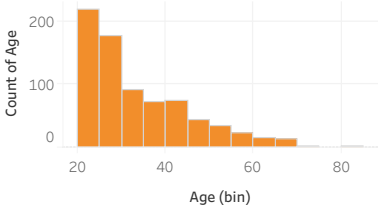
Pie Chart of Outcome Distribution



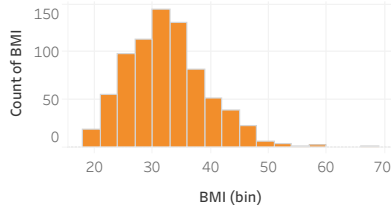
Median Glucose by Age Group



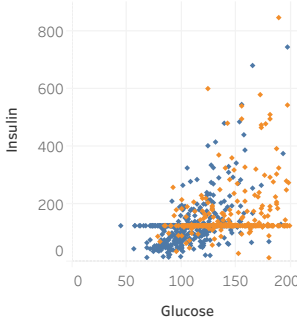
Age Distribution



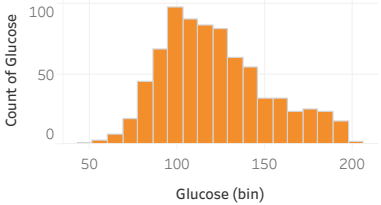
BMI Distribution



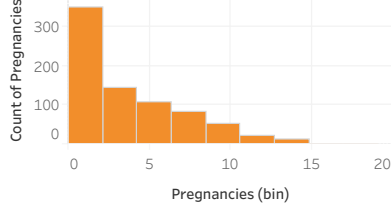
Insulin vs Glucose



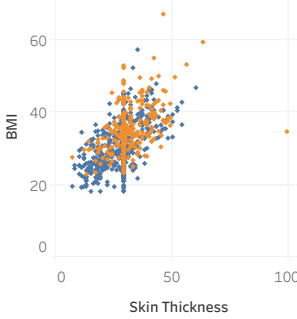
Glucose Distribution



Pregnancy Distribution



BMI vs Skin Thickness



Median Variable Values By Age Groups

	Age (bin)												
	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85
Median Skin Thickness	28.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	29.0	23.5		33.0
Median Pregnancies	1.0	2.0	4.0	5.0	7.0	8.0	7.0	7.5	5.0	5.0	3.0		9.0
Median Glucose	108.0	112.0	118.5	128.0	122.5	123.5	145.0	137.0	134.5	146.0	132.0		134.0
Median Blood Pressure	66.0	72.0	72.4	74.0	74.0	78.0	82.0	76.0	77.0	80.0	77.2		74.0
Median Insulin	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0		60.0
Median BMI	30.2	33.2	31.4	32.5	34.4	32.8	33.6	27.6	29.3	31.6	26.1		25.9
Median Diabetes Pedigree Function	0.4	0.4	0.5	0.3	0.3	0.3	0.4	0.5	0.5	0.3	0.5		0.5

Age vs Glucose

