

Diabetes Patients Dashboard



768

Total Cases

268

Count of Injured Cases

500

Count of Not Injured Cases

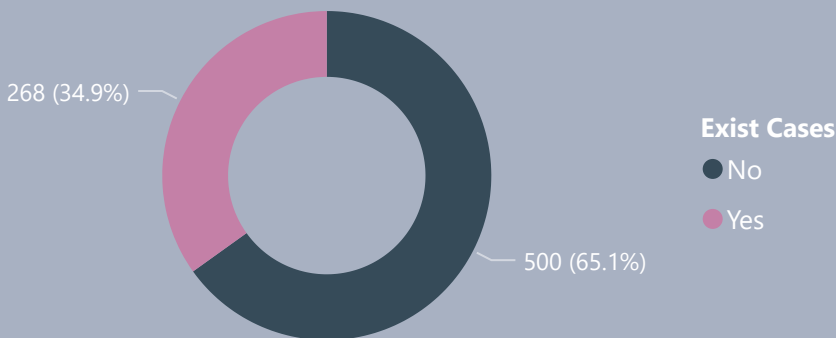
34.9%

Average of Cases

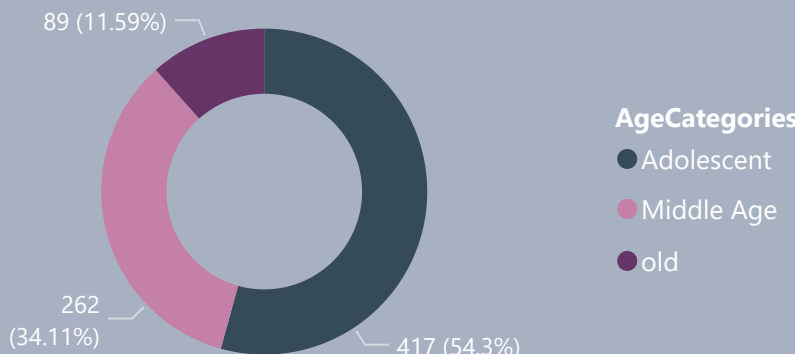
33.24

Average of Age

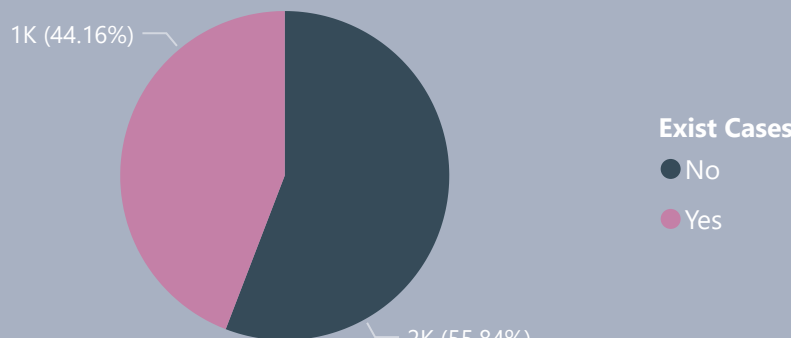
Total Exist Cases (Injured & Not Injured)



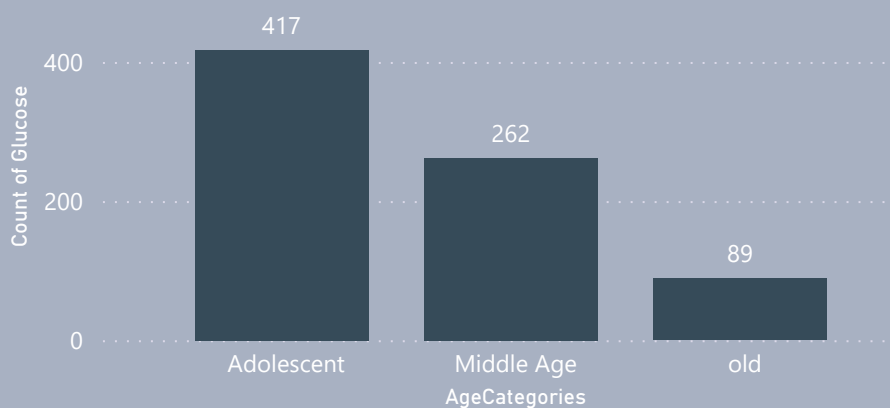
Age Categories per Total Cases



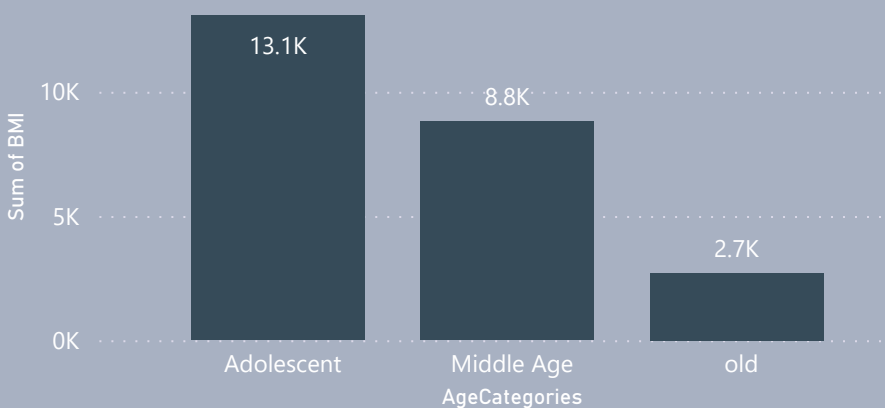
Pregnancies per Total Cases



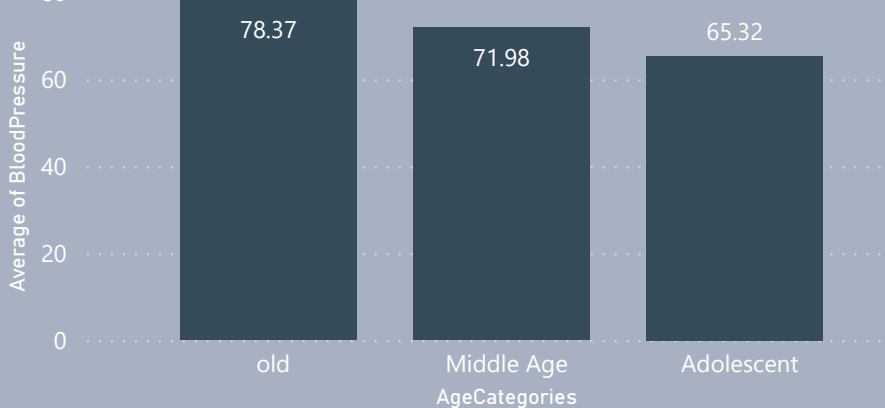
Age Categories per Count Glucose



Age Categories per Sum of BMI

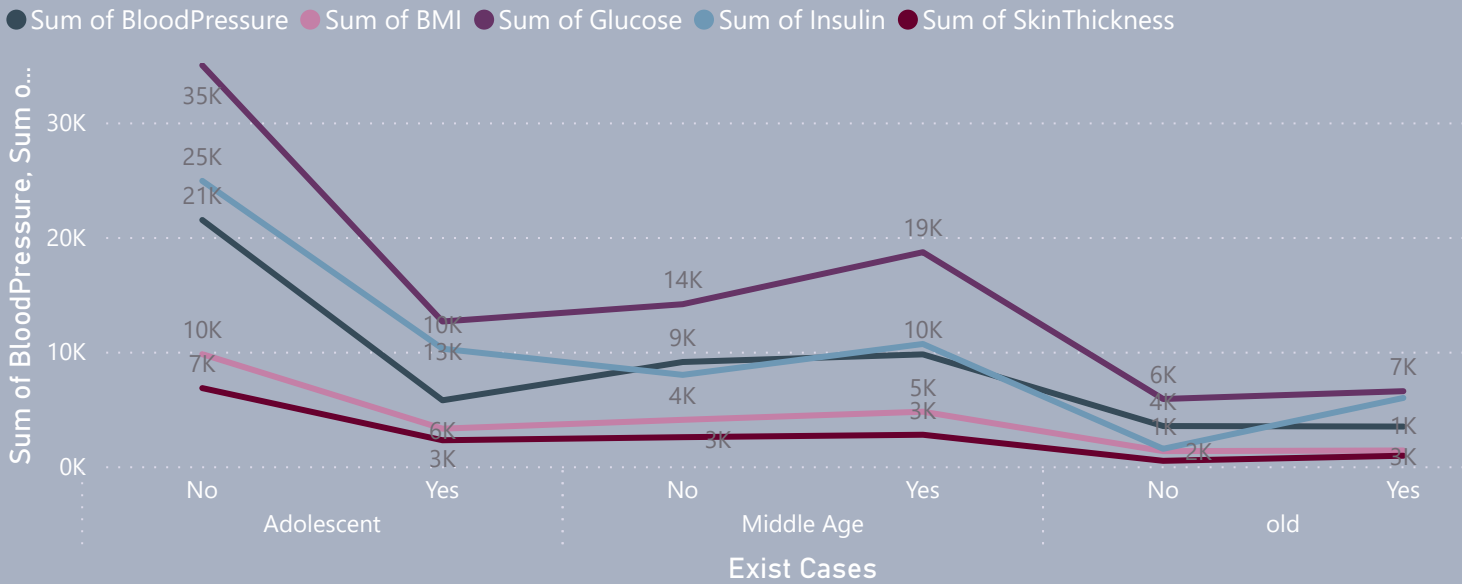


Age Categories per Average of Blood Prussure

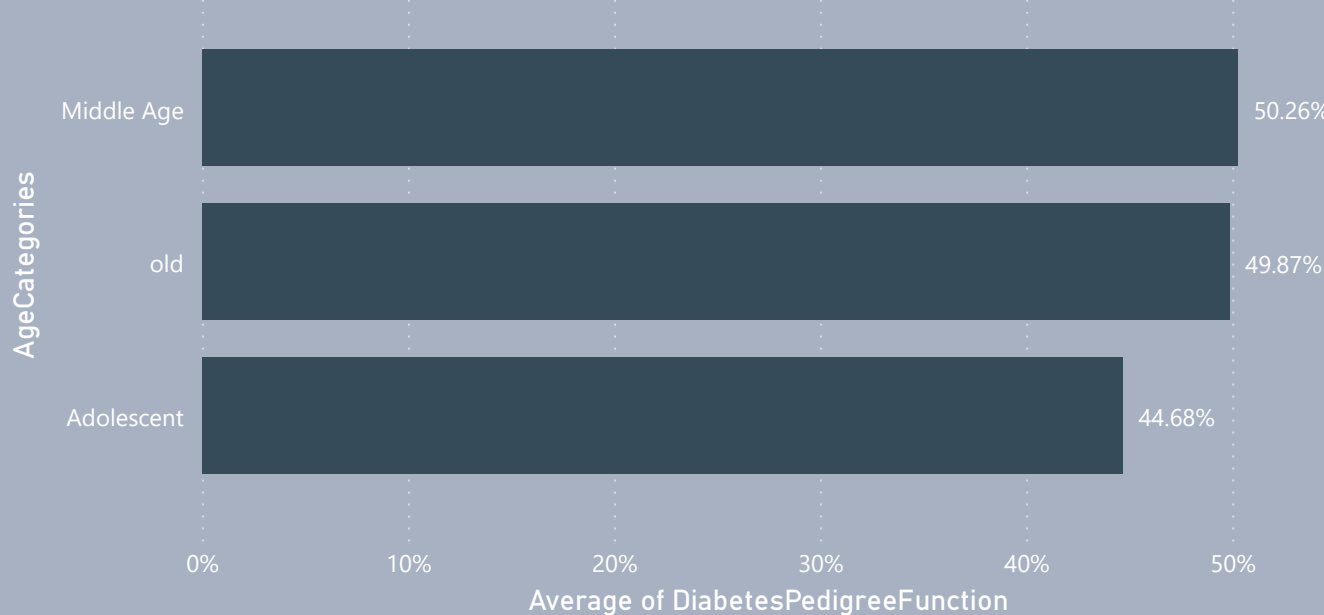


AgeCategories	Sum of BloodPressure	Sum of BMI	Sum of Glucose	Sum of Insulin	Sum of SkinThicknes
Adolescent	27,240.00	13,061.30	47,611	35,156	9,08
No	21,486.00	9,780.30	34,982	24,900	6,81
Yes	5,754.00	3,281.00	12,629	10,256	2,27
Middle Age	18,858.00	8,812.10	32,816	18,643	5,28
No	9,096.00	4,051.90	14,139	7,973	2,53
Yes	9,762.00	4,760.20	18,677	10,670	2,75
old	6,975.00	2,696.90	12,420	7,487	1,39
No	3,510.00	1,319.90	5,869	1,523	47
Yes	3,465.00	1,377.00	6,551	5,964	92
Total	53,073.00	24,570.30	92,847	61,286	15,77

Age Categories per Exist Cases with Summation Factors



Age Categories per Average of DiabetesPedigreeFunction



Total Sum of BloodPressure was higher for No (34,092.00) than Yes (18981).

Sum of BloodPressure and total Sum of BMI are positively correlated with each other.

Count of Exist Cases for No (500) was higher than Yes (268).

No accounted for 65.10% of Count of Exist Cases.

At 417, Adolescent had the highest Count of Glucose and was 368.54% higher than old, which had the lowest Count of Glucose at 89.

old had 89 Count of Glucose, Middle Age had 262, and Adolescent had 417.

Age

21 81

Slider range from 21 to 81

AgeCategories

- ☐ Adolescent
- ☐ Middle Age
- ☐ old

Exist Cases

No

Yes

Pregnancies

0	
1	10
2	11
3	12
4	13
5	14
6	15
7	17
8	

BMI

0.00		
18.20	20.80	
18.40	21.00	22.60
19.10	21.10	22.70
19.30	21.20	22.90
19.40	21.70	23.00
19.50	21.80	23.10
19.60	21.90	23.20
19.90	22.10	23.30
20.00	22.20	23.40
20.10	22.30	23.50