DIABETES HEALTH INDICATOR ANALYTICS DASHBOARD

BRFSS
Behavioral Risk Factor Surveillance System

EXECUTIVE OVERVIEW	BEHAVIORAL TRENDS	DEMOGRAPHIC RISKS

Total Respondents	Diabetes Cases	% of Pre-Diabetes	Average BMI	Highly Diabetic	Uninsured Rate
433318	63039	2.45%	28.48	Female	5.48%

Diabetes by Age Group

Count of Diabetic

Age Group	Count
70+	25226
60-69	17506
50-59	10399
40-49	5232
30-39	2729
18-29	982
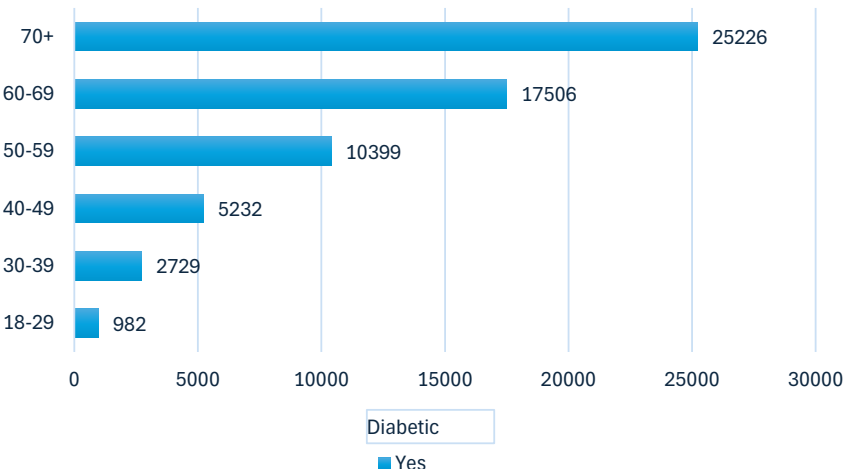
Age_Group_Fixed

Diabetic
■ Yes

Distribution of BMI Categories

Count of Diabetic

- Underweight, 1.72%
- Normal, 29.66%
- Overweight, 35.54%
- Obese, 33.07%
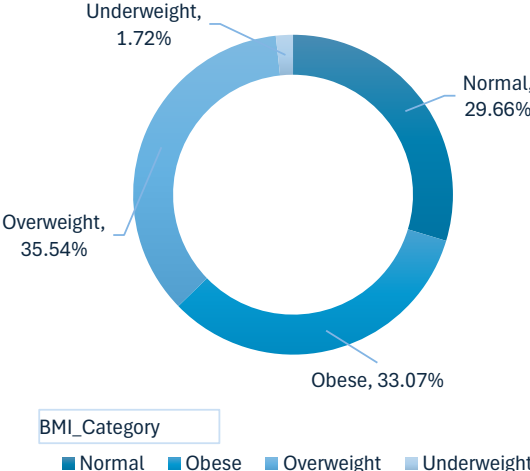
BMI_Category
■ Normal ■ Obese ■ Overweight ■ Underweight

Diabetes Breakdown by Gender

Gender	Count of Diabetes
Female	229520
Male	203798

Gender
■ Total

General Health Rating by Age Group
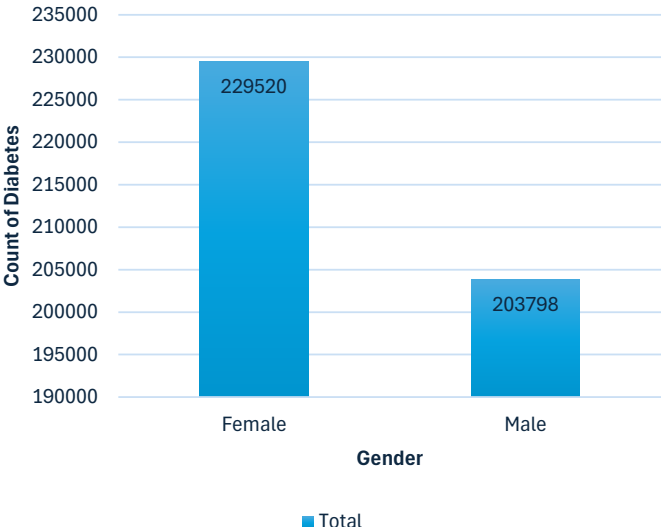
Count of Age_Group_Fixed

General_Health_Status	18-29	30-39	40-49	50-59	60-69	70+
	11.9%	12.8%	13.4%	15.1%	20.6%	26.2%
	4.1%	5.7%	9.6%	18.6%	26.1%	35.9%
	10.9%	12.3%	13.0%	14.9%	20.2%	28.7%
	8.1%	9.4%	11.5%	16.0%	22.4%	32.7%
	15.6%	15.7%	15.2%	15.5%	18.6%	19.4%
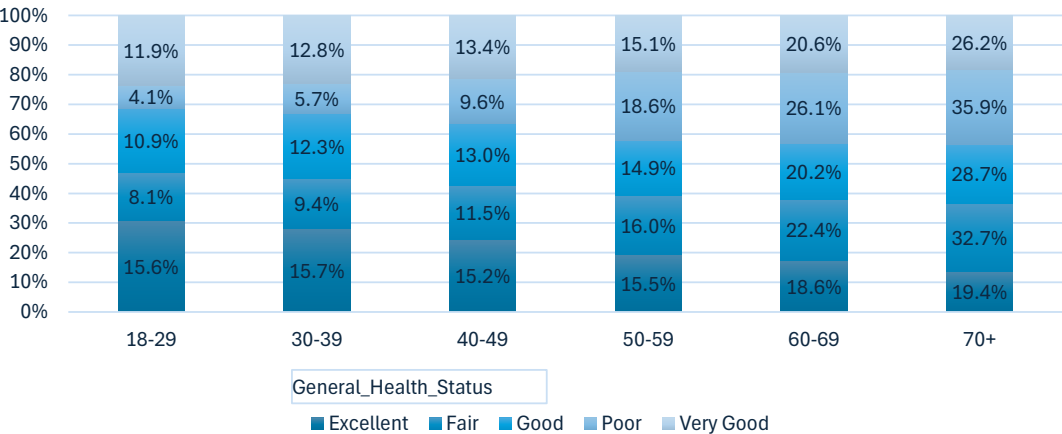
General_Health_Status
■ Excellent ■ Fair ■ Good ■ Poor ■ Very Good

Age_Group_Fixed

Diabetes Prevalence by Insurance Type

Count of Diabetes_Status

Insurance Type	Count
CHIP	134
Employer/Union	152548
Indian Health Service	1217
Medicaid	28729
Medicare	137019
Medigap	354
Military...	14911
No coverage of any type	22702
Other Govt Plan	11275
Private Non-Govt	33608
State sponsored Health Plan	12149
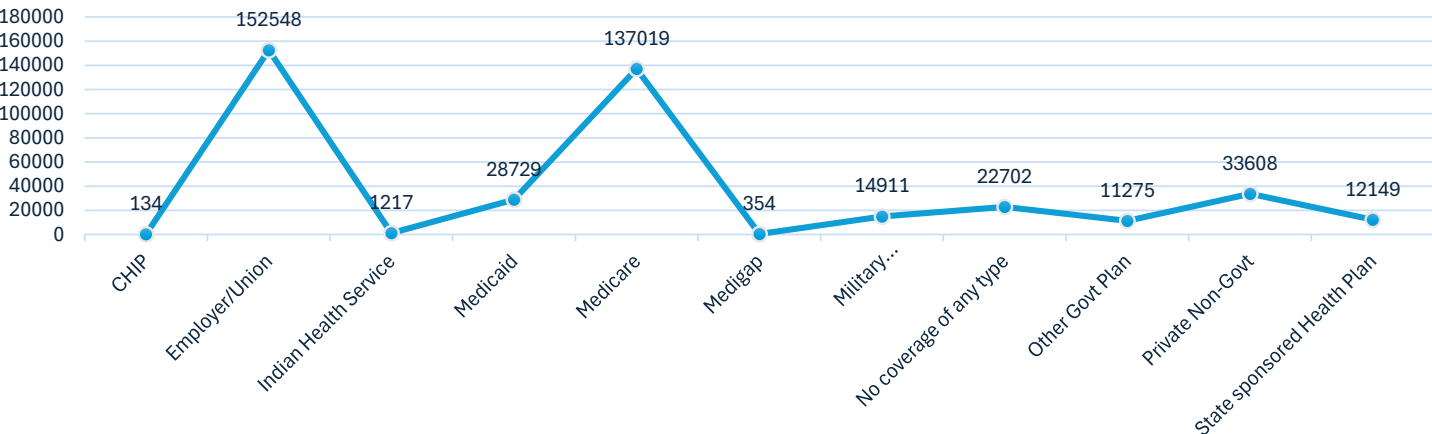
Primary_Health_Insurance_Type

DIABETES HEALTH INDICATOR ANALYTICS DASHBOARD

BRFSS

EXECUTIVE OVERVIEW	BEHAVIORAL TRENDS	DEMOGRAPHIC RISKS

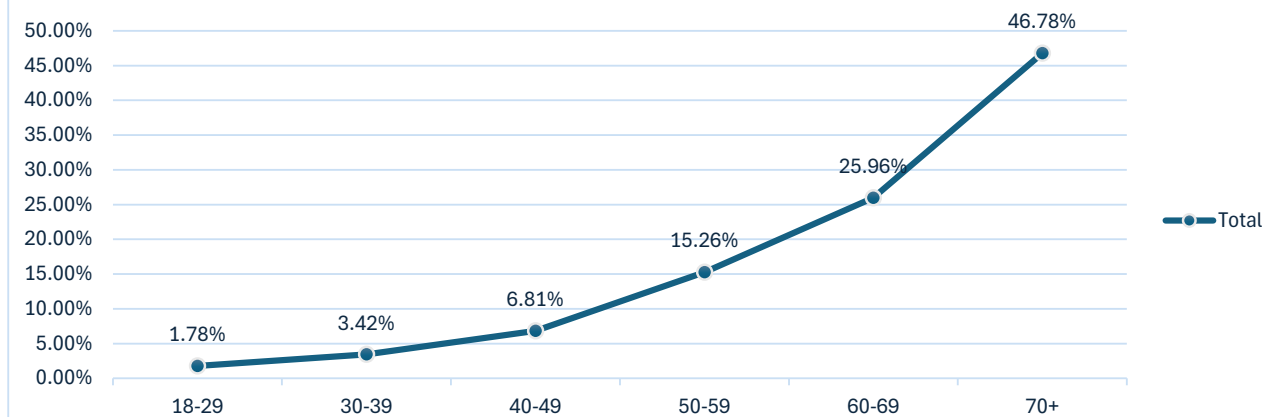| % of Physically Inactive	Count of Smokers	% of Difficulty Walking	High Diabetic BMI Type	Average Poor Health Days	Positive BP %
24.73%	158774	16.13%	Obese	11.02	40.85%

Difficulty Walking by Age Group

Difficulty_Walking

Count of Difficulty_Walking

Age_Group_Fixed

- 18-29: 1.78%
- 30-39: 3.42%
- 40-49: 6.81%
- 50-59: 15.26%
- 60-69: 25.96%
- 70+: 46.78%

Total

Physical Activity by Gender and Age Group

Count of Physical_Activity_Last_30_Days

Age_Group_Fixed
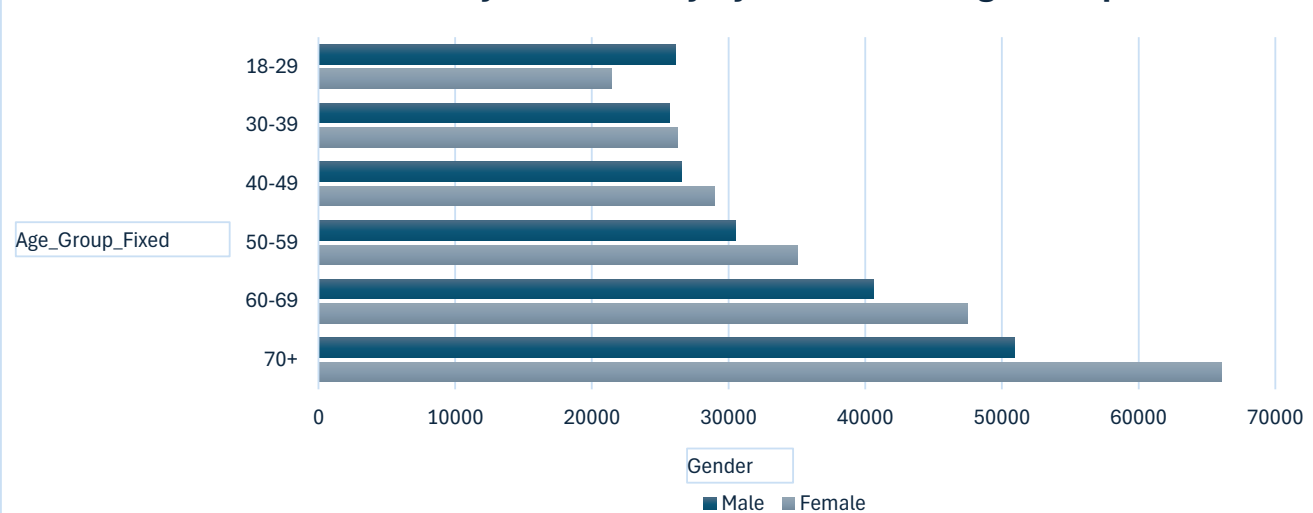
Gender: ■ Male ■ Female

Cholesterol Checkup in the Past 5 Years

Count of Diabetes_Status

- No in 5 yrs: 3%
- Never checked: 6%
- Yes in 5 yrs: 91%
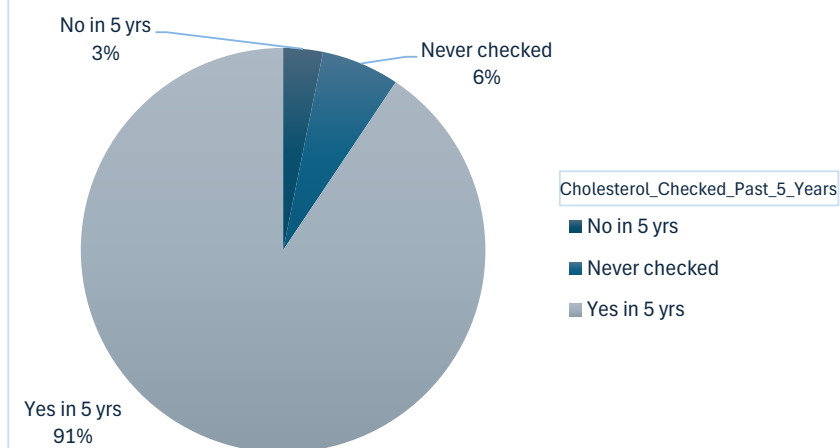
Cholesterol_Checked_Past_5_Years
- ■ No in 5 yrs
- ■ Never checked
- ■ Yes in 5 yrs

BMI vs Poor Physical Health Days
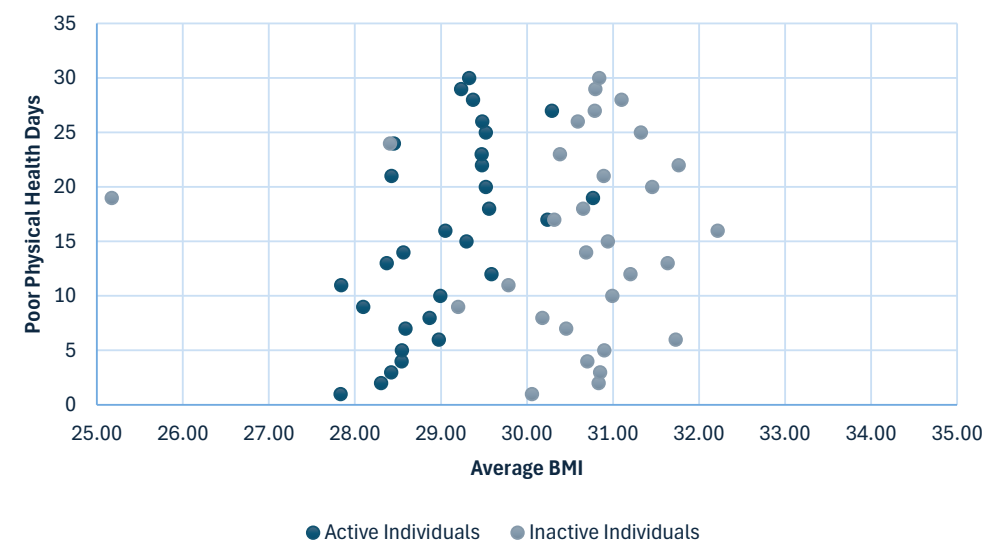
● Active Individuals ● Inactive Individuals

X-axis: Average BMI
Y-axis: Poor Physical Health Days

Smoking Count by Gender

Count of Diabetes_Status

	No	Yes
Male	110005	82997
Female	141976	75777

Gender: ■ Male ■ Female
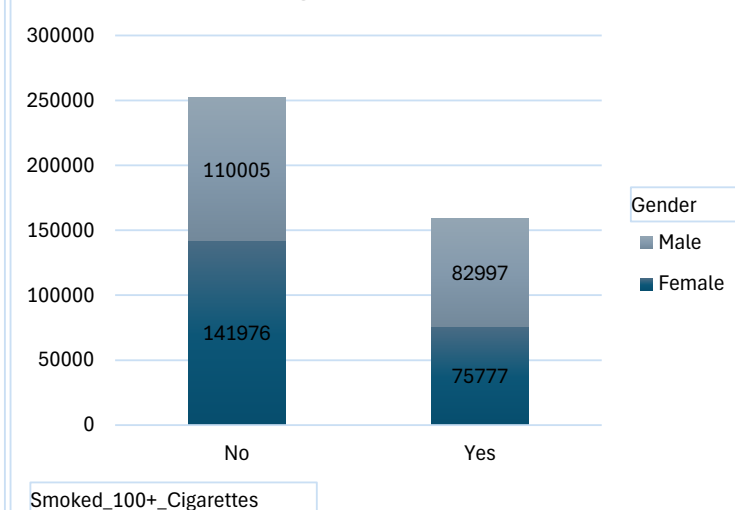
Smoked_100+_Cigarettes

DIABETES HEALTH INDICATOR ANALYTICS DASHBOARD

EXECUTIVE OVERVIEW **BEHAVIORAL TRENDS** **DEMOGRAPHIC RISKS**

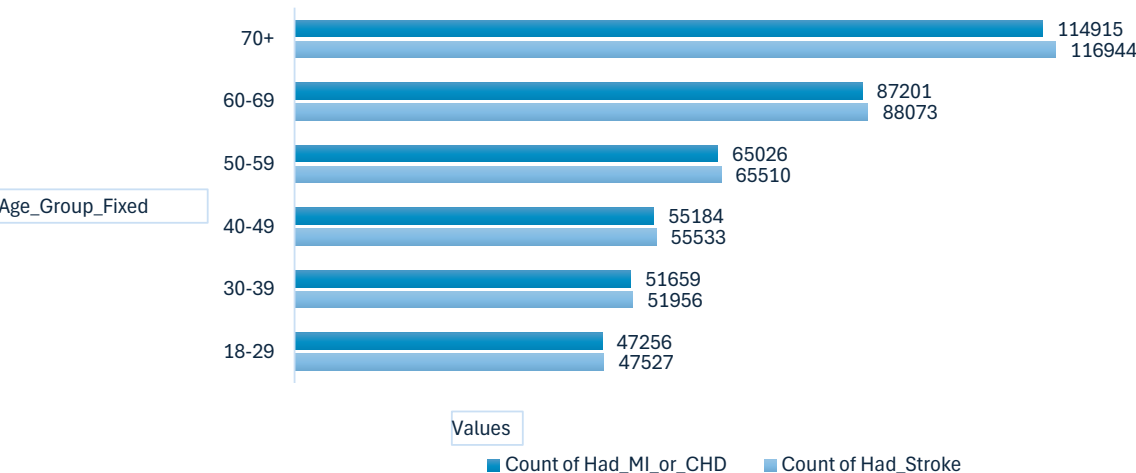| Diabetic Comorbidity Rate	Highest Diabetes Age Group	Prediabetes by Education Level	% Uninsured by Income	Uninsured Income Group
24.69%	70+	College Grad	38.51%	$25K - <$50K

Count of Had_Stroke   Count of Had_MI_or_CHD

Chronic Disease by Age Group

Age_Group_Fixed

Age Group	Count of Had_MI_or_CHD	Count of Had_Stroke
70+	114915	116944
60-69	87201	88073
50-59	65026	65510
40-49	55184	55533
30-39	51659	51956
18-29	47256	47527

Values

■ Count of Had_MI_or_CHD   ■ Count of Had_Stroke

Primary_Health_Insurance_Type

Count of Primary_Health_Insurance_Type2

Uninsured Rates by Income Group

- $25K - <$50K: 38.51%
- <$25K: 29.26%
- $50K - <$100K: 22.82%
- $100K - <$200K: 7.43%
- $200K+: 1.99%

Income_Level_Fixed
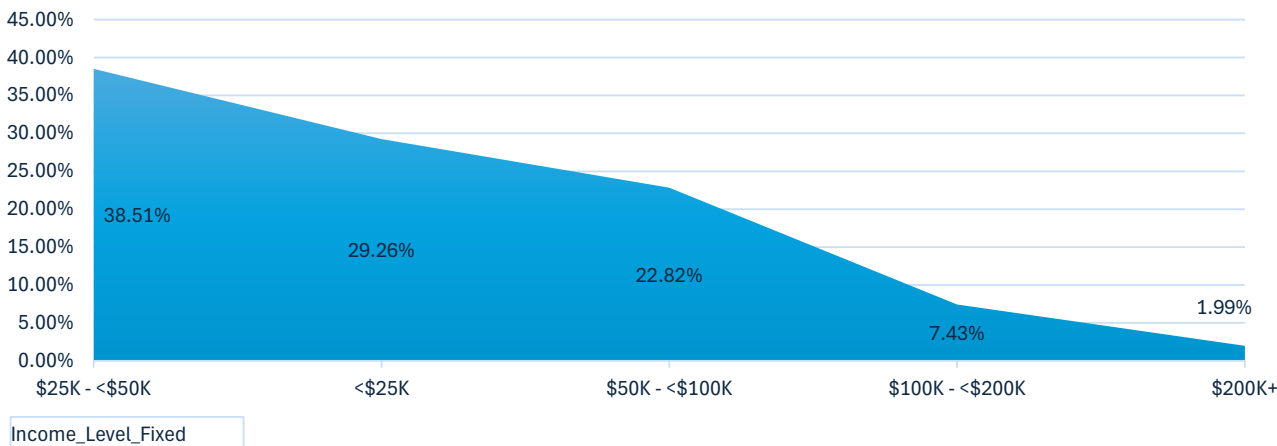
Diabetes_Status

Count of Diabetes_Status

Prediabetes by Education Level

Education Level	Total
Not Graduated High School	1036
Graduated High School	2859
Some College/Tech	3008
College Grad	3651

■ Total
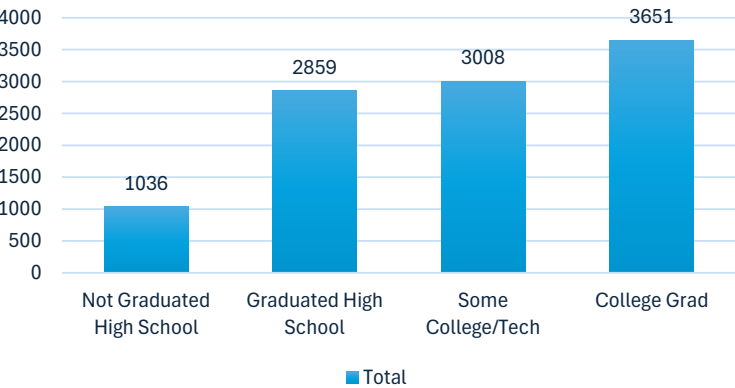
Education_Level

Has Comorbidity

Count of Has Comorbidity

Comorbidity Rate by Age Group

Age Group	Total
18-29	1.13%
30-39	2.24%
40-49	4.67%
50-59	11.91%
60-69	25.11%
70+	54.95%

—— Total

Age_Group_Fixed
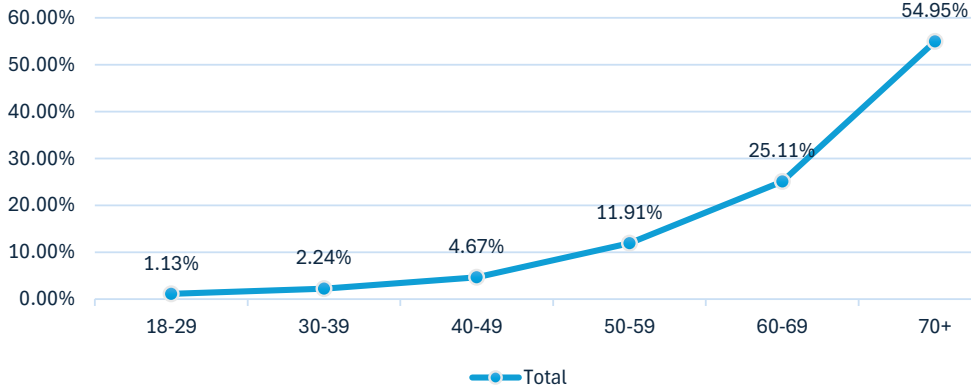
Diabetic % by Education Level

Category	Value
College Grad	184867
Graduated High School	114346
Not Graduated High School	25172
Some College/Tech	106613

■ College Grad   ■ Graduated High School
■ Not Graduated High School   ■ Some College/Tech