Age vs **CalciumScore**

Pearson Correlation
7
as **CalciumScore** increases **Age** incr...

Age vs **HDL**
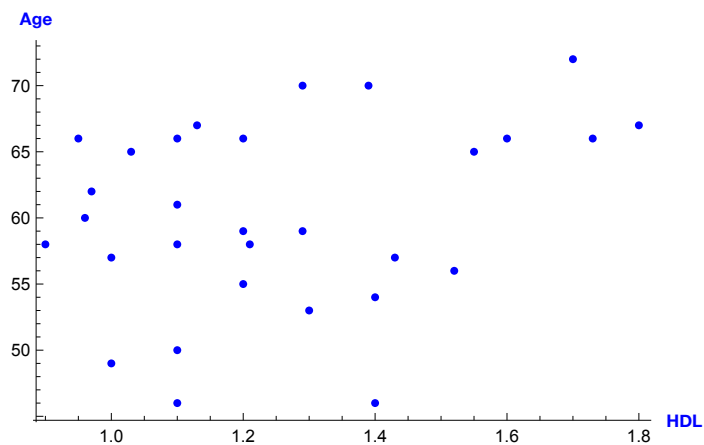
Pearson Correlation
30
as **HDL** increases **Age** increases

Age vs **LDL**
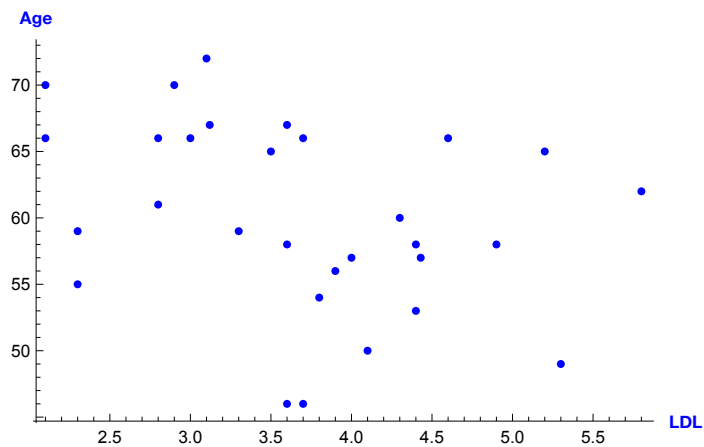
Pearson Correlation
−33
as **LDL** increases **Age** decreases

Age vs **Smoke**
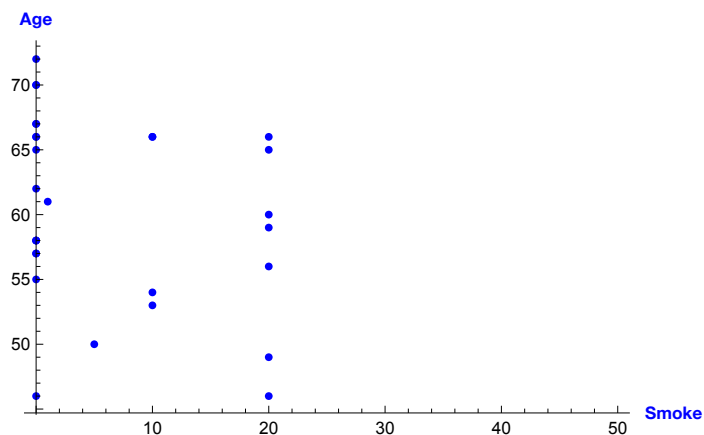
Pearson Correlation
−15
as **Smoke** increases **Age** decreases

Pearson Correlation
−19
as **TG** increases **Age** decreases
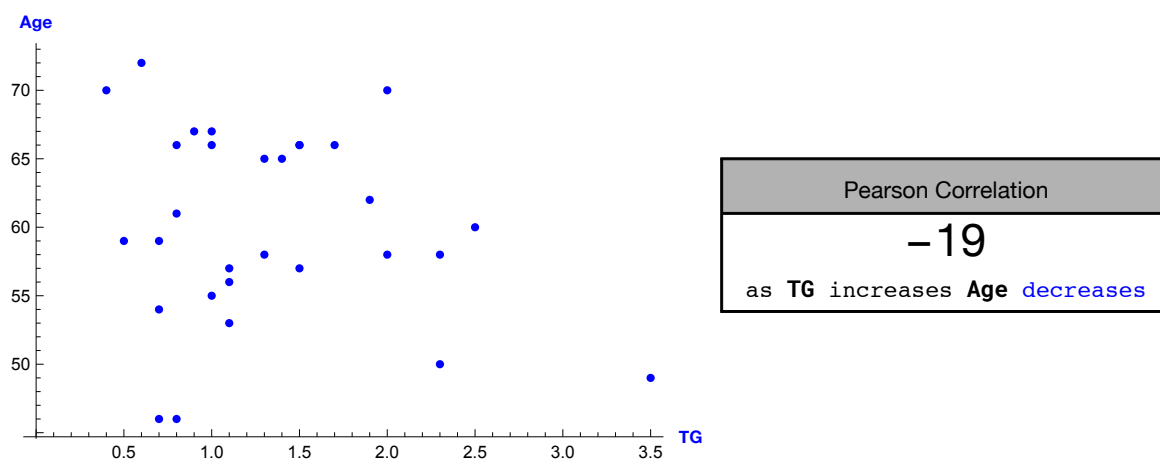
CalciumScore vs **Age**
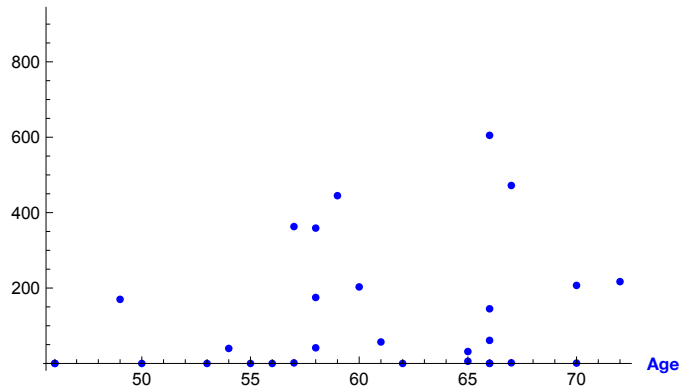
Pearson Correlation
7
as **Age** increases **CalciumScore** incr...

CalciumScore vs **HDL**
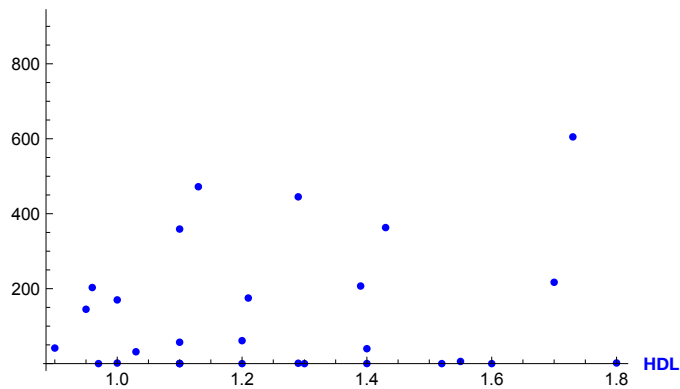
Pearson Correlation
3
as **HDL** increases **CalciumScore** incr...

CalciumScore vs **LDL**
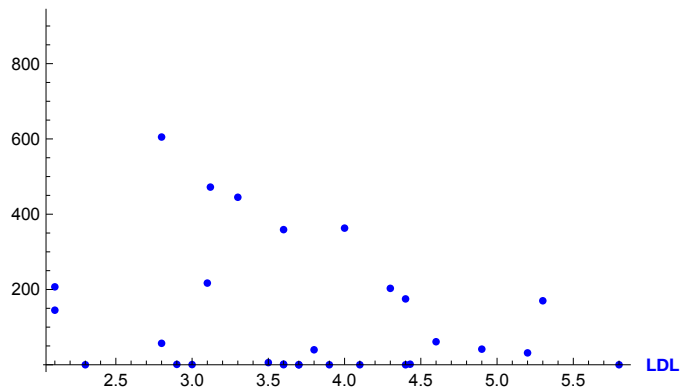
Pearson Correlation
−35
as **LDL** increases **CalciumScore** decr...

CalciumScore vs **Smoke**
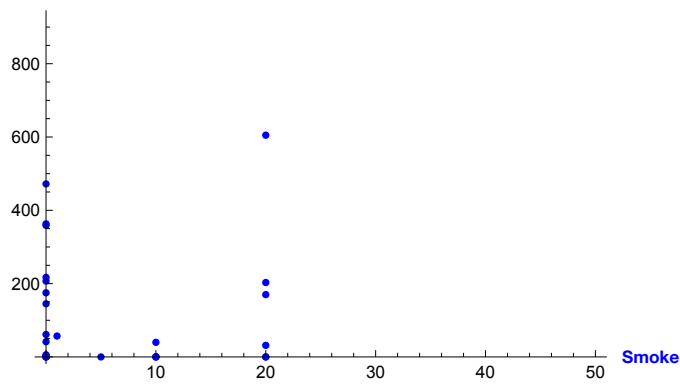
Pearson Correlation
25
as **Smoke** increases **CalciumScore** in...

CalciumScore

TG

Pearson Correlation
−16
as **TG** increases **CalciumScore** decre
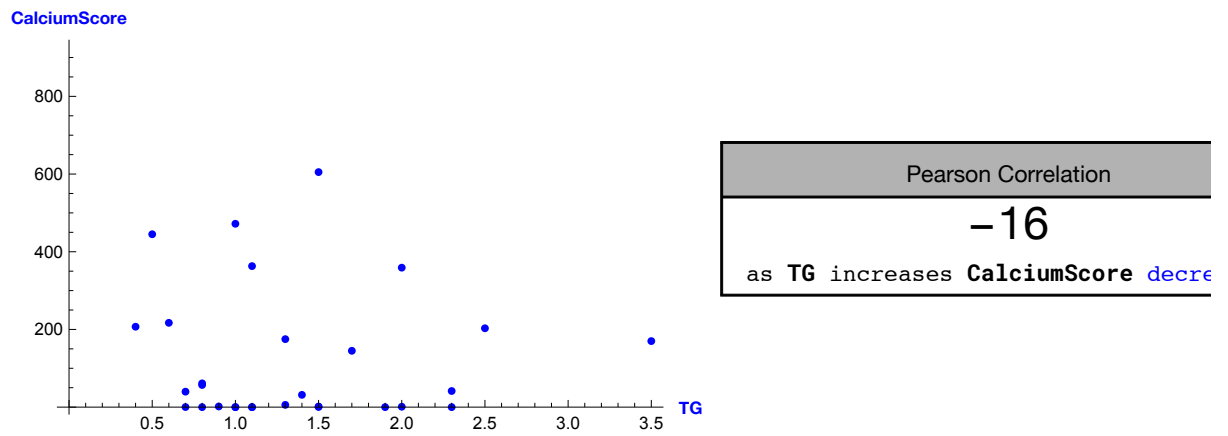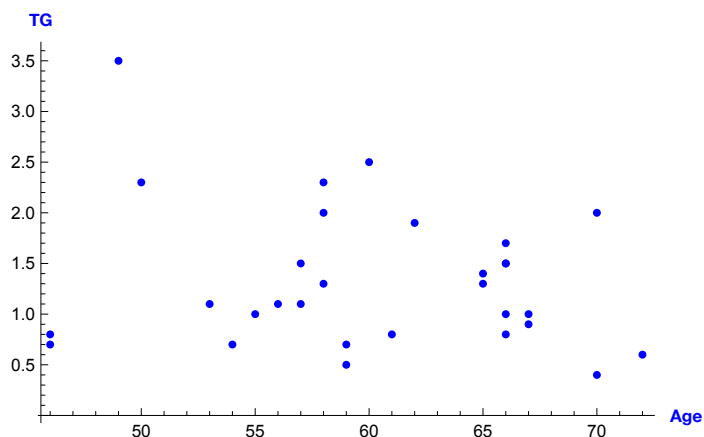
Pearson Correlation

−19

as **Age** increases **TG** decreases

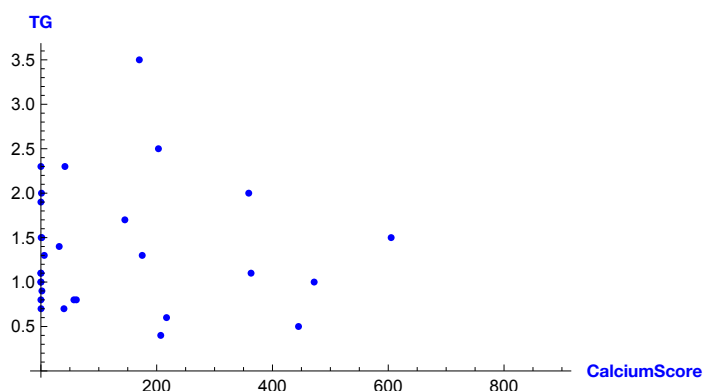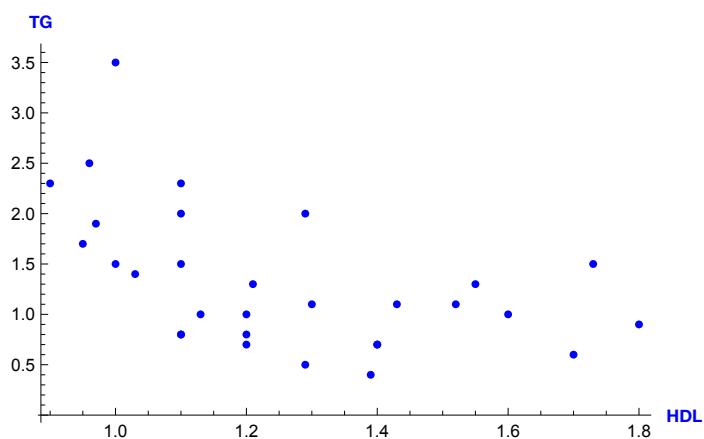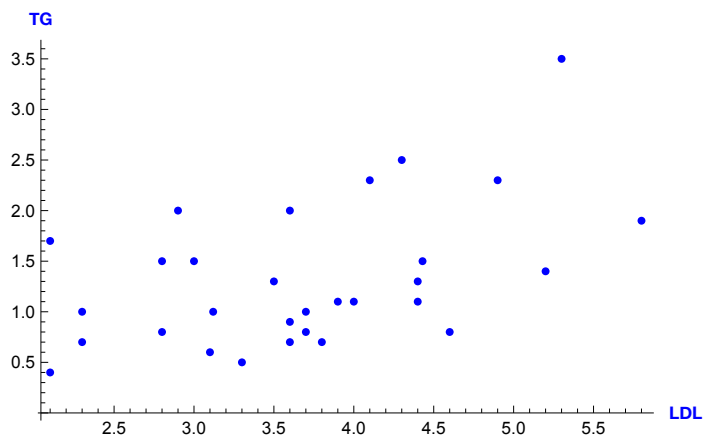Pearson Correlation

−16

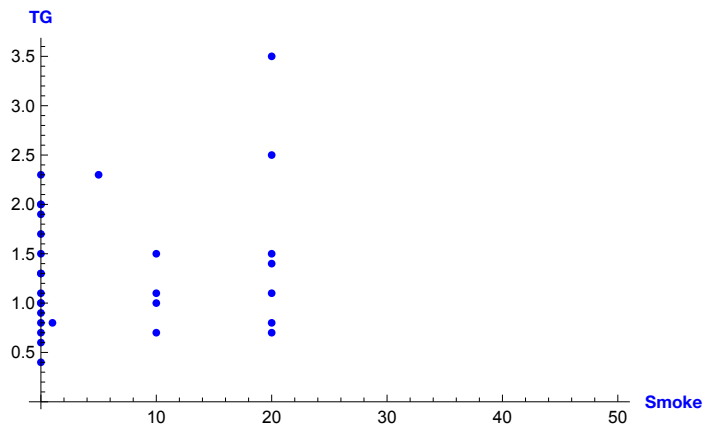as **CalciumScore** increases **TG** decre

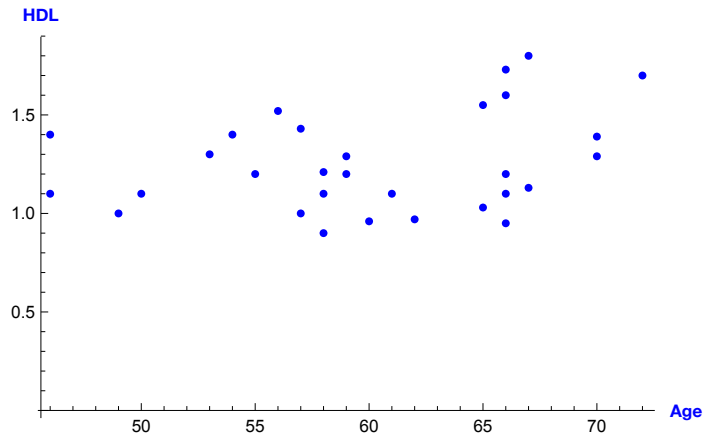Pearson Correlation

−51

as **HDL** increases **TG** decreases

Pearson Correlation

48

as **LDL** increases **TG** increases

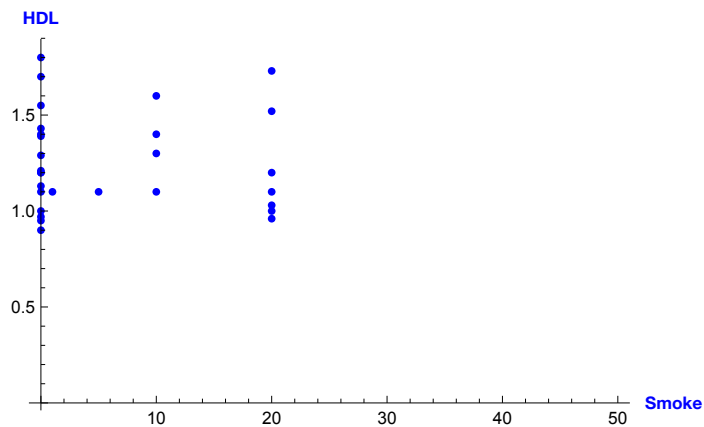| Pearson Correlation |
| :---: |
| −12 |
| as **Smoke** increases **TG** decreases |

Pearson Correlation

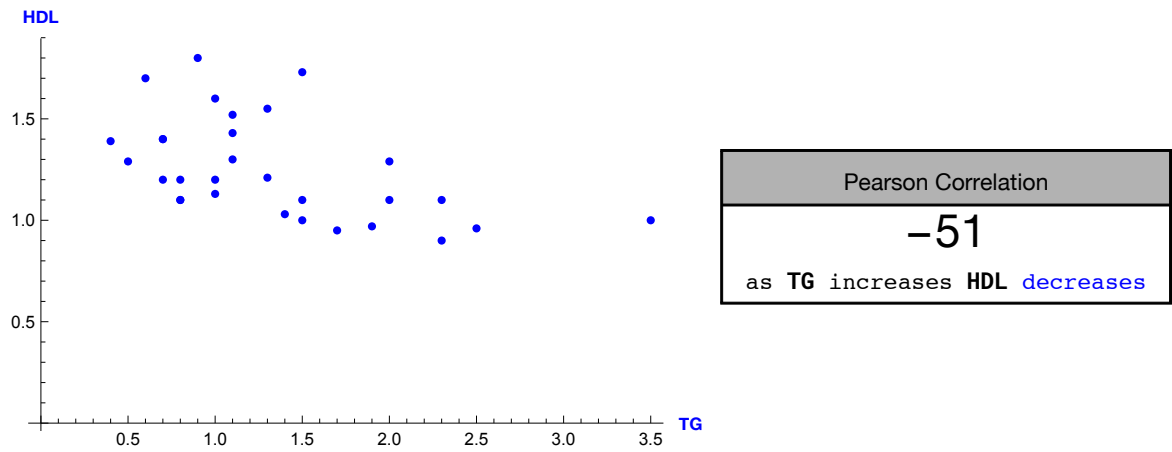30

as **Age** increases **HDL** increases
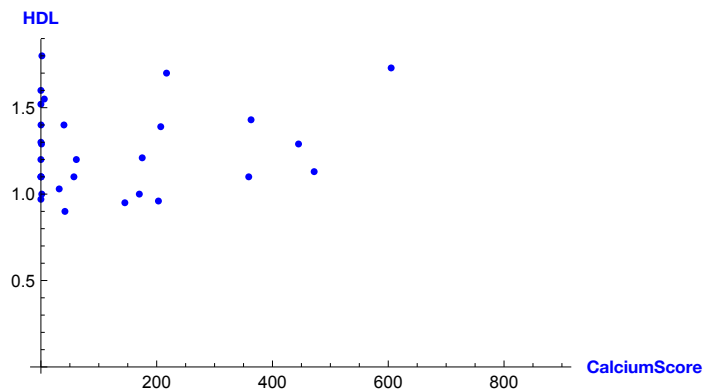
Pearson Correlation

3

as **CalciumScore** increases **HDL** incr
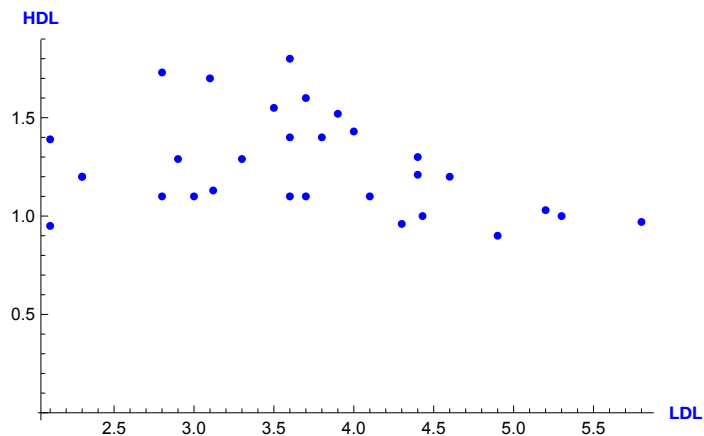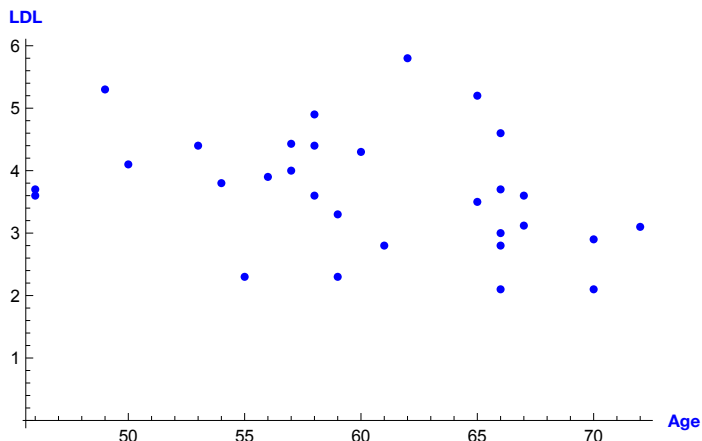
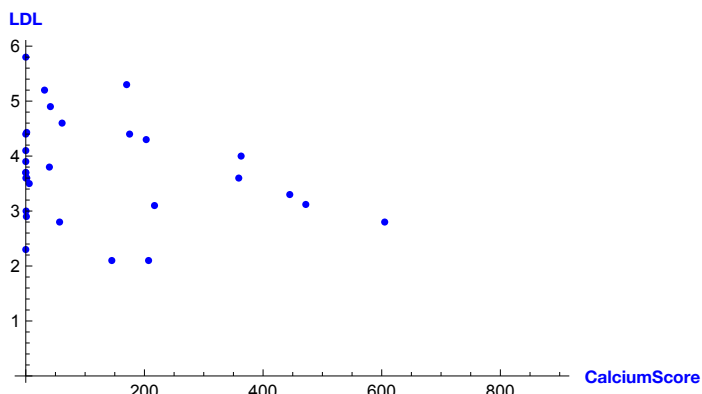

Pearson Correlation

−32

as **LDL** increases **HDL** decreases
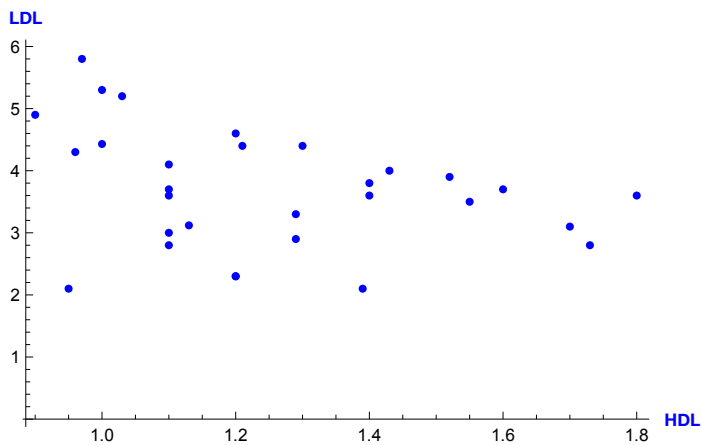

Pearson Correlation

1

as **Smoke** increases **HDL** increases

Pearson Correlation
−51
as **TG** increases **HDL** decreases

Pearson Correlation

−33

as **Age** increases **LDL** decreases

Pearson Correlation

−35

as **CalciumScore** increases **LDL** decr

Pearson Correlation

−32

as **HDL** increases **LDL** decreases
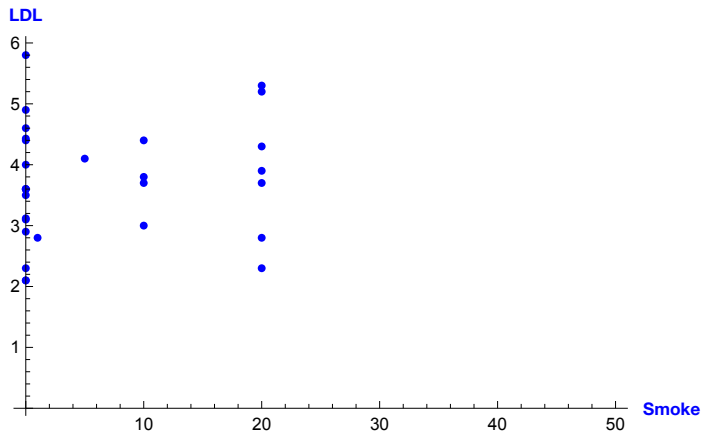
Pearson Correlation

0

as **Smoke** increases **LDL** decreases

Pearson Correlation
48
as **TG** increases **LDL** increases

Smoke vs **Age**
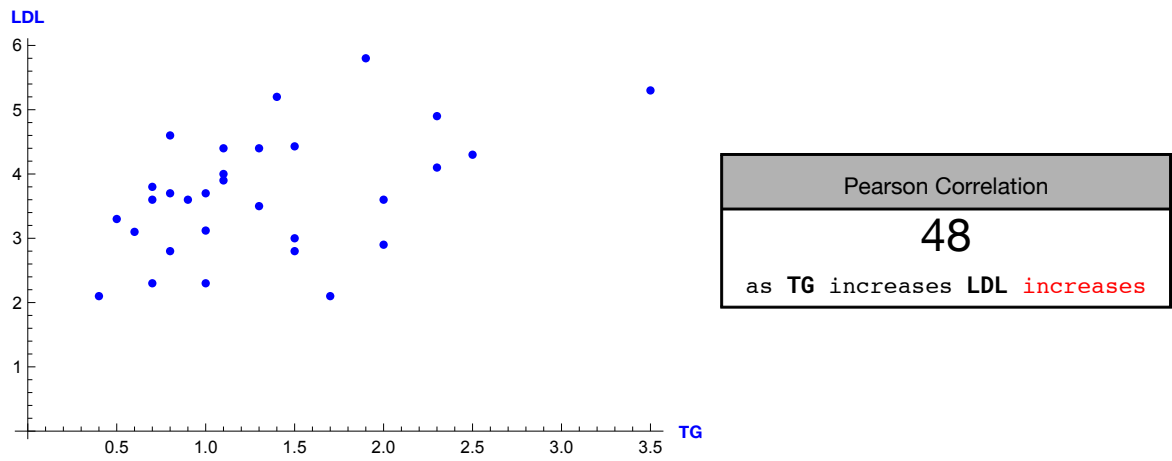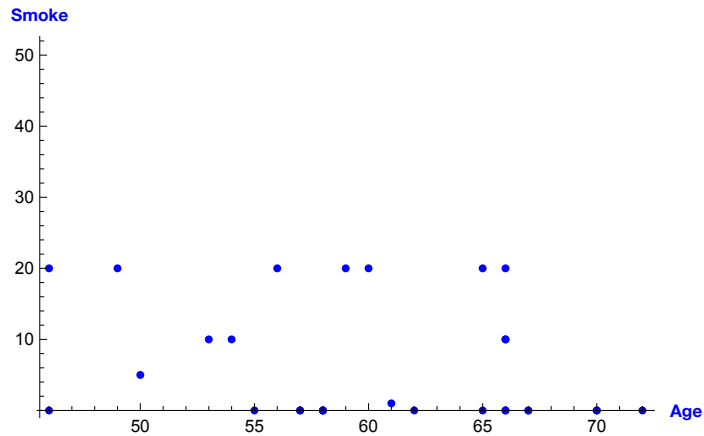
Pearson Correlation
−15
as **Age** increases **Smoke** decreases

Smoke vs **CalciumScore**
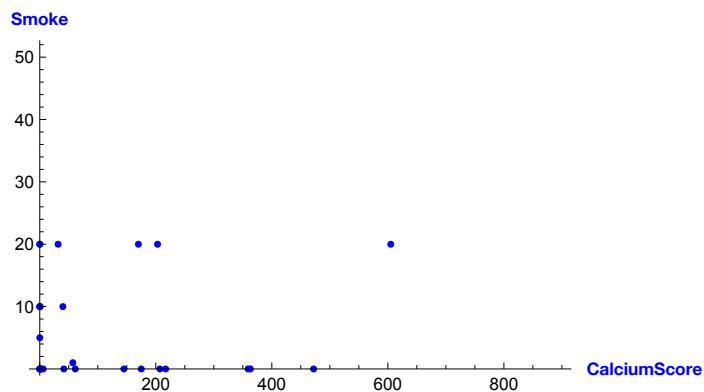
Pearson Correlation
25
as **CalciumScore** increases **Smoke** in

Smoke vs **HDL**

Pearson Correlation
1
as **HDL** increases **Smoke** increases

Smoke vs **LDL**
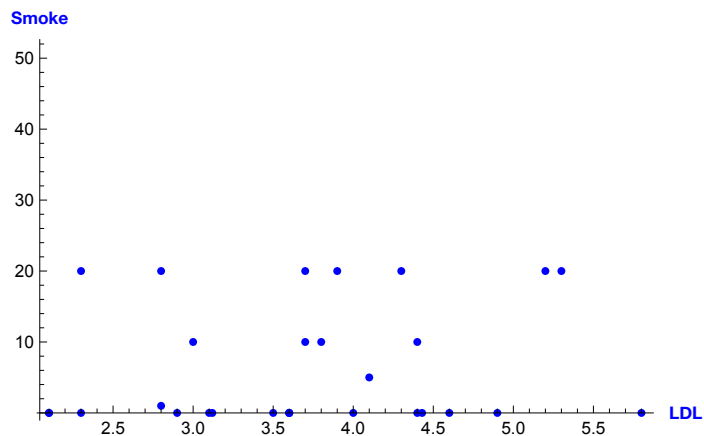
Pearson Correlation
0
as **LDL** increases **Smoke** decreases

Smoke

Pearson Correlation
−12
as **TG** increases **Smoke** decreases