

#Reading any csv file and accessing any row or column

import pandas as pd

data = pd.read_csv('diabetes.csv')

print(data['Age'])

print(data.iloc[3:300])

```
#Reading any csv and getting inside details  
import pandas as pd
```

```
data = pd.read_csv('diabetes.csv')  
count = 0  
for i in data['BMI']:  
    if(i>25):  
        count = count+1  
print(count)  
print("No of People Who are Obese")
```

```
#Reading any csv and getting inside details  
import pandas as pd
```

```
data = pd.read_csv('diabetes.csv')
```

```
count = 0
```

```
for i in data['Outcome']:
```

```
    if(i==1):
```

```
        count = count+1
```

```
print(count)
```

```
print("No of People Who are Diabetic")
```

```
#Accessing any column from the csv file  
import pandas as pd
```

```
data = pd.read_csv('diabetes.csv')  
mylist=['Glucose','Insulin','BMI']  
data2=data[mylist]  
print(data2)
```

```
#Accessing any row from the csv file  
import pandas as pd
```

```
data = pd.read_csv('diabetes.csv')  
data1=data.iloc[0]  
print(data1)
```

```
#Accessing any column from the csv file  
import pandas as pd
```

```
data = pd.read_csv('diabetes.csv')  
data1=data.iloc[:, -1]  
print(data1)
```

```
import pandas as pd
```

```
data = pd.read_csv('D:/6th ECE/PAP/Dataset  
Example/Latest Covid-19 India Status.csv')
```

```
count = 0
```

```
for i in data['Total Cases']:
```

```
    if(i>=2000000):
```

```
        count+=1
```

```
print(count)
```

```
print("Covid Cases are high")
```