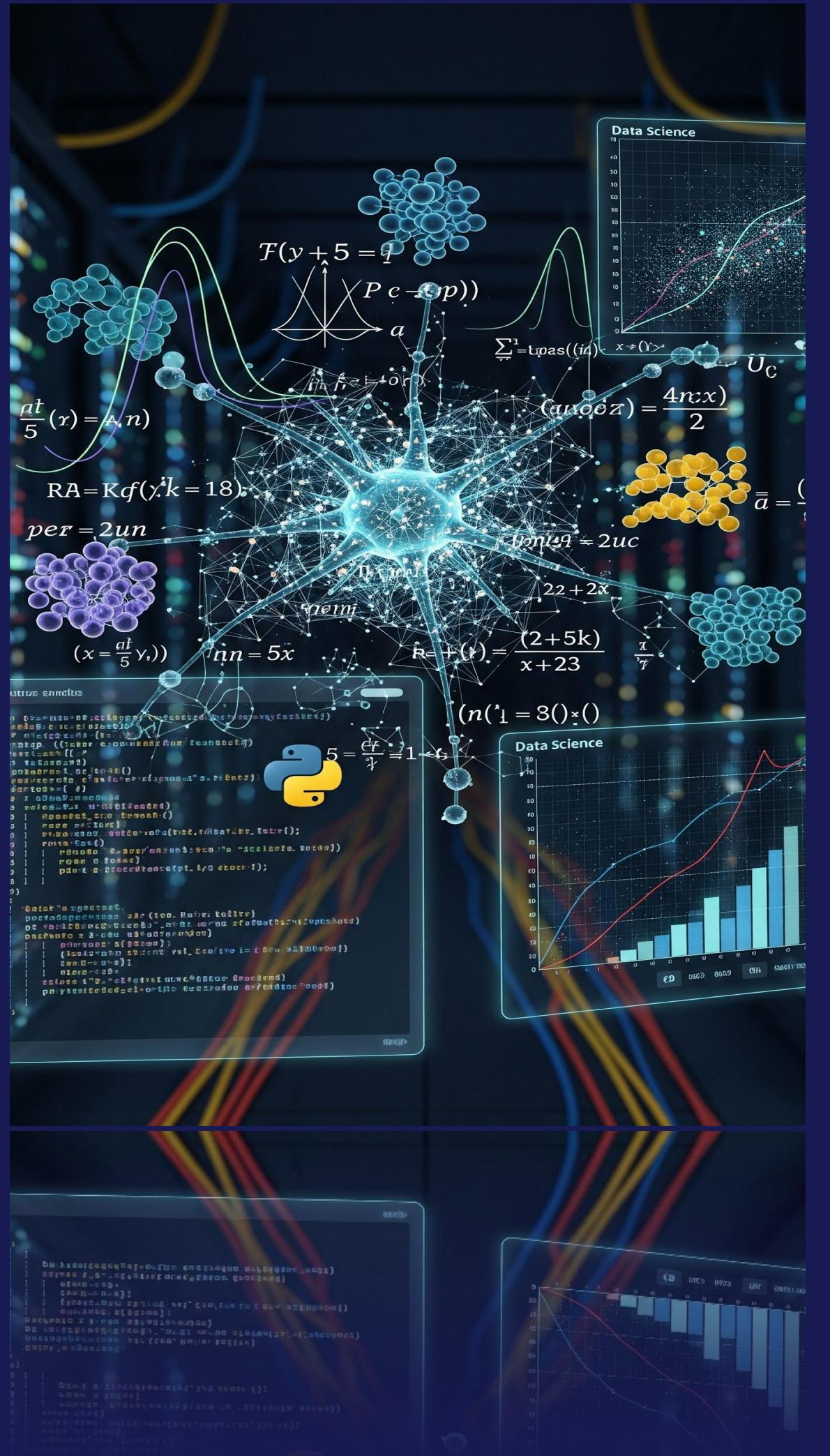


Results on Sleep Health and Lifestyle Research

Patterns in the better sleep

Data Scientist: Jhonathan



Agenda

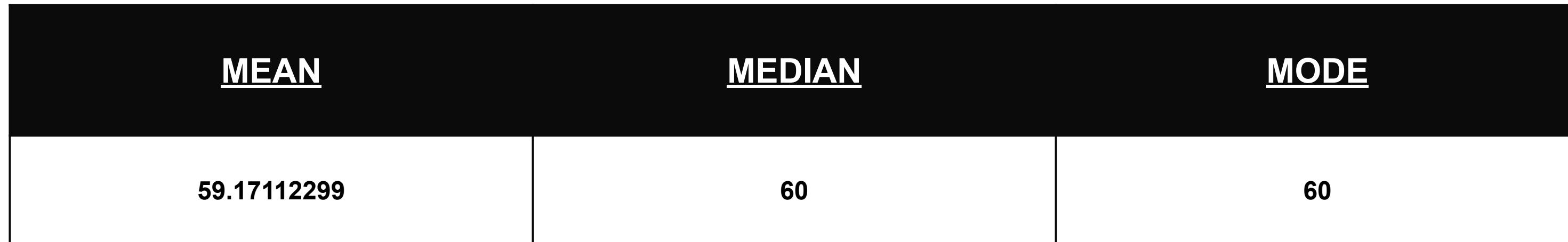
Results of sleep health and lifestyle analysis

- Data Description
- Typical Amount of Physical Activity
- Number of Daily Steps
- Distribution of Heart Rates

Data Description

- ‘Age’ is an example of a continuous variable in the dataset.
- ‘Daily Steps’ is an example of an integer variable in the dataset.
- ‘BMI Category’ is an example of an ordinal categorical variable in the dataset.
- ‘Sleep Disorder’ is an example of a nominal categorical variable in the dataset.

Typical Amount (Minutes) of Physical Activity



Analysis of Daily Steps Taken

Mean	Median	Mode
6,816.84	7,000.00	8,000.00
MAX	MIN	RANGE
10,000.00	3,000.00	7,000.00
Sum of Squares	Variance	Standard Deviation
976,383,877.01	2,610,652.08	1,615.75
Q1	Q2	Q3
5,600.00	7,000.00	8,000.00

Distribution of Heart Rates

View of the Heart Rate Distribution

