



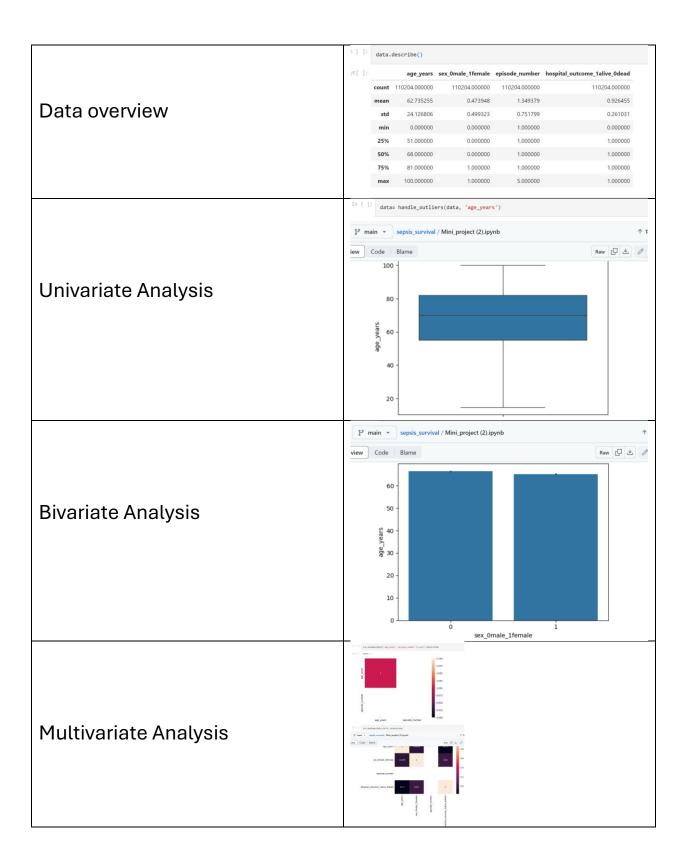
Data Collection And Preprocessing

Date	10 July 2024				
Team ID	740021 Sepsis Survival Minimal Clinical Records				
Project Title					
Maximum Marks	6 Marks				

Data Exploration and Preprocessing Report

Dataset variable will be statistically analyzed to identify patterns and outliers, with Python employed for preprocessing tasks like normalization and feature engineering. Data cleaning will address missing values and outliers, ensuring quality for subsequent analysis and modeling, and forming a strong foundation for insights and predictions.

Section	Description
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Data Preprocessing Code Screenshots

Loading	٦[]:	data					
	.t[]:		age_years	sex_0male_1female	episode_number	hospital_outcome_1alive_0dead	
		0	21	1	1	1	
		1	20	1	1	1	
		2	21	1	1	1	
		3	77	0	1	1	
		4	72	0	1	1	
		110199	0	0	1	1	
		110200	70	1	1	1	
		110202	0	0	1	1	
		110203	0	0	1	1	
Handing Missing Data	In []	#checking for missing values data.isna().sum()					
	Out[]	sex_0r episod hospit	male_1femal de_number	e 0 2 lalive_0dead 0			
Data Transformation			_				
Feature Engineering	Attached the codes in final submission						
Saved Processed Data			-				