## Lifetime Value VS Income



## "Exploring Customer Dynamics"

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Introduction: "In the heart of our data-driven exploration, we started by mapping the distribution is usual narrative of our customer landscape."

Chapter 1: State-wise Customer Distribution "We begin with a Choropleth map revealing the concentration of customers in each state. The colors unveil the varying customer density, setting the stage for our subsequent analyses."

Chapter 2: Unveiling Customer Relationships "Our journey deepens as we delive into the intricate relationship between Customer Lifetime Value and Income. The regression plot tells a tale of potential patterns, shedding light on how customer income might influence their long-term value to the

business."

Chapter 3: Understanding Claims and Vehicle Size "Turning our focus to insurance dynamics, a boxplot displays the distribution of Total Claim Amounts across different Vehicle Sizes. This insight into the claims landscape provides valuable context for our broader analysis."

Conclusion: "As we conclude our exploration, the dashboard weaves these visual narratives into a comprehensive story." The maps, plots, and boxplots collectively unravel insights into our customer base, guiding us toward data-informed strategies for future."

This story structure combines visualizations with contextual explanations to create a compelling narrative around your analysis in Tableau.

## Count of customer by State



## Total claim amount by type of car

