Concept	Possible Visualizations
Comparison	Bar chart, Column chart, Dot plot, Grouped bar chart, Lollipop chart, Dumbbell chart, Slope chart, Tornado chart, Butterfly chart, Step bar chart
Trends Over Time	Line chart, Area chart, Step chart, Sparkline, Time- series plot, Candlestick chart, Ribbon chart, Slope chart, Horizon chart, Cycle plot
Distribution	Histogram, Box plot, Violin plot, Density plot, Raincloud chart, Ridgeline plot, Rug plot, Cumulative frequency plot, Bean plot, Strip plot
Composition	Stacked bar chart, Stacked area chart, Pie chart, Treemap, Sunburst chart, Donut chart, Waterfall chart, Funnel chart, Mosaic plot, Marimekko chart
Relationships	Scatter plot, Bubble chart, Heatmap, Correlation matrix, Pair plot, Network diagram, Chord diagram, Matrix plot, Parallel coordinates plot, Star plot
Ranking	Bar chart, Lollipop chart, Dot plot, Slope chart, Bump chart, Rank flow chart, Step bar chart, Dumbbell plot, Ordered bar chart
Deviation	Diverging bar chart, Waterfall chart, Dumbbell plot, Slope chart, Range bar chart, Funnel chart, Tornado chart, Control chart