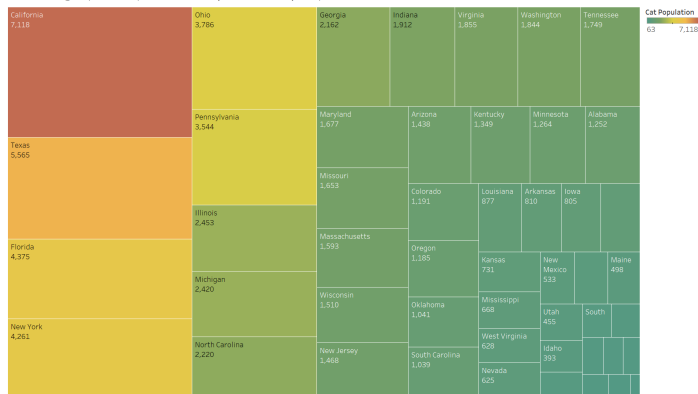# Your Data Viz Checklist Scores

Cat Owning Population per U.S. State (in thousands) Graph #1

Location and sum of Cat Population. Color shows sum of Cat Population. Size shows sum of Cat Population. The marks are labeled by Location and sum of Cat Population.

37 / 44 or **84.1%**

Great charts score 85% or higher

Fully Met

6-12 word title is left-justified in upper left corner.

Text is horizontal

Labels are used sparingly

Data are intentionally ordered

Axis intervals are equidistant

Graph is two-dimensional

Graph is two-dimensional

Display is free from decoration

Color scheme is intentional

Color is used to highlight key patterns

Color is legible when printed in black and white

Text sufficiently contrasts background

Gridlines, if present, are muted

Graph does not have border line

Graph highlights significant finding or conclusion

The type of graph is appropriate for data

Graph has appropriate level of precision

Individual chart elements work together to reinforce the overarching takeaway message

Partially Met

Subtitle and/or annotations provide additional information   **Get Help**

Data are labeled directly   **Get Help**

Proportions are accurate

Not Met

Text size is hierarchical and readable

Get Help

Color is legible for people with colorblindness

Get Help

Not Applicable

Axes do not have unnecessary tick marks or axis lines

Graph has one horizontal and one vertical axis