

Title: Different Methods for Visualizing Uncertainty

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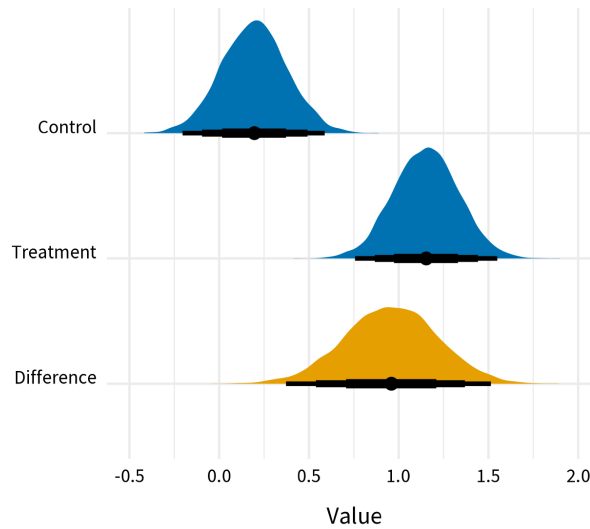
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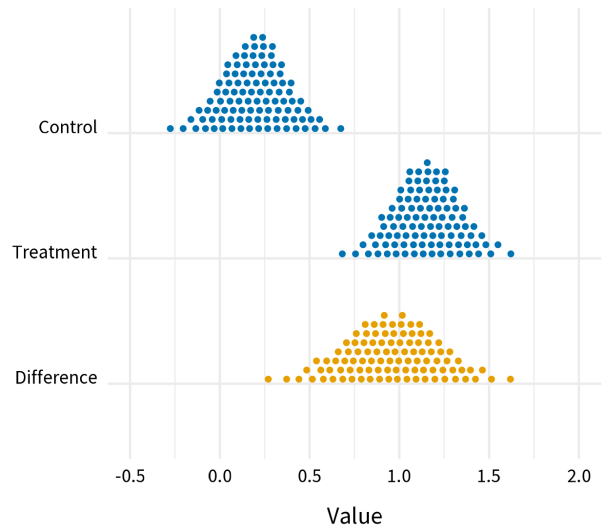
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Caption: A one sentence caption.

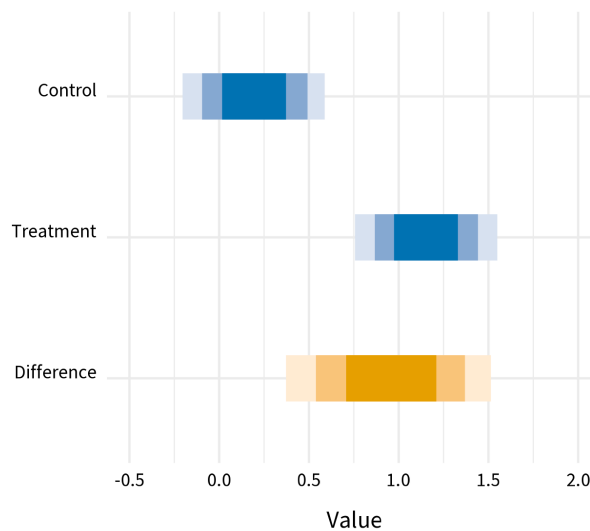
Half-eye



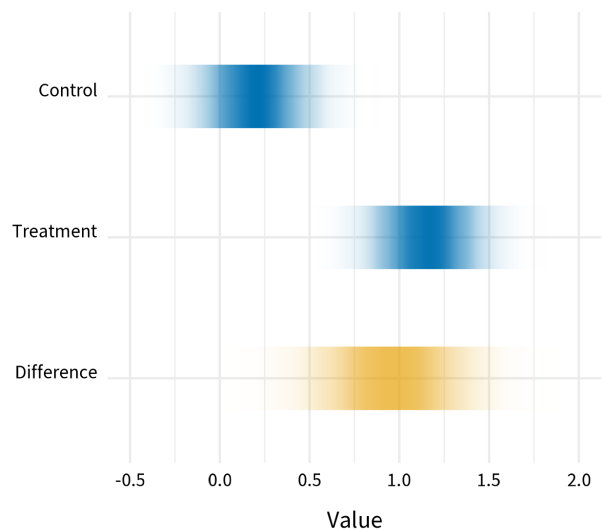
Dots



Interval



Gradient



● Parameter ● Contrast

Description:

These uncertainty distributions are straightforward to creating using the {ggplot2} and {ggdist} packages in R (Kay, 2022; Wickham et al., 2022).

References

Kay, M. (2022). *ggdist: Visualizations of distributions and uncertainty*. R package version 3.2.0.

<https://mjskay.github.io/ggdist>

Wickham, H., Chang, W., Henry, L., Pedersen, T. L., Takahashi, K., Wilke, C., Woo, K., Yutani, H., & Dunnington, D.

(2022). *ggplot2: Create elegant data visualisations using the grammar of graphics*. R package version 3.4.0.
<https://ggplot2.tidyverse.org>