

Semiparametric robust mean estimations based on the orderliness of quantile averages

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This manuscript was compiled on June 20, 2023

semiparametric | mean-median-mode inequality | asymptotic | unimodal
| Hodges–Lehmann estimator

1 *Proof.* □

2 **Orderliness among Weighted Averages**

3 **Data Availability.** Data for Figure ?? are given in SI Dataset
4 S1. All codes have been deposited in [GitHub](#).

5 **ACKNOWLEDGMENTS.** I sincerely acknowledge the insightful
6 comments from the editor which considerably elevated the lucidity
7 and merit of this paper.

DRAFT