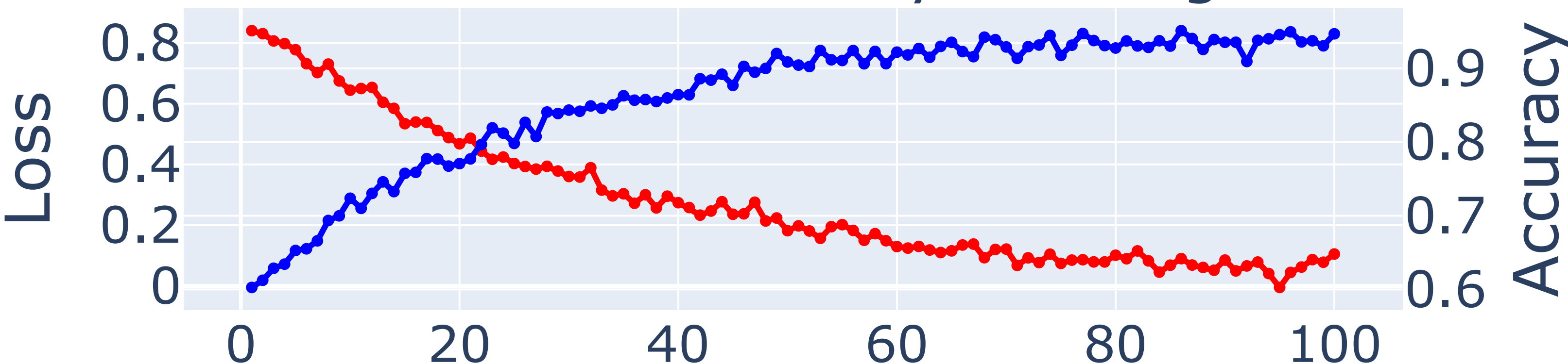
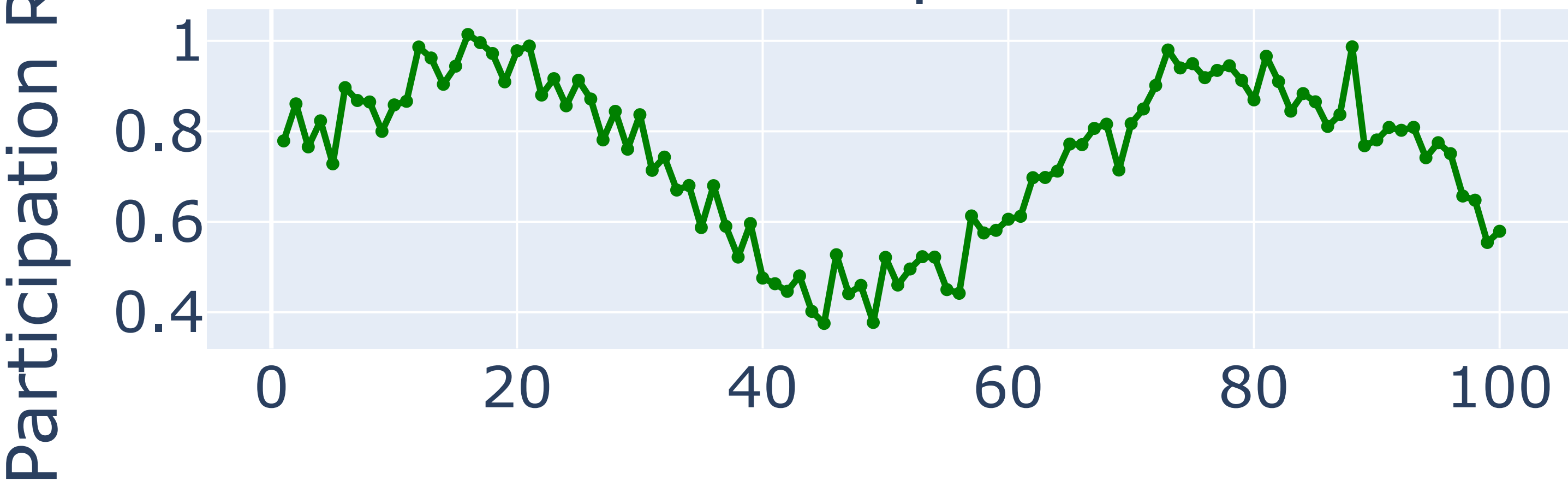


# Federated Learning Analytics

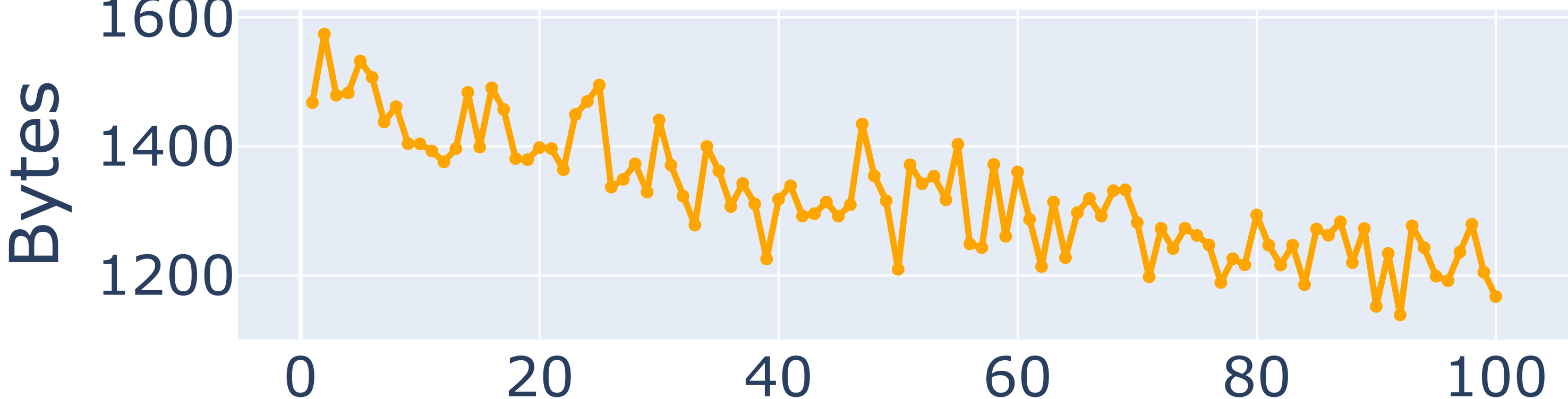
## Global Loss & Accuracy Convergence



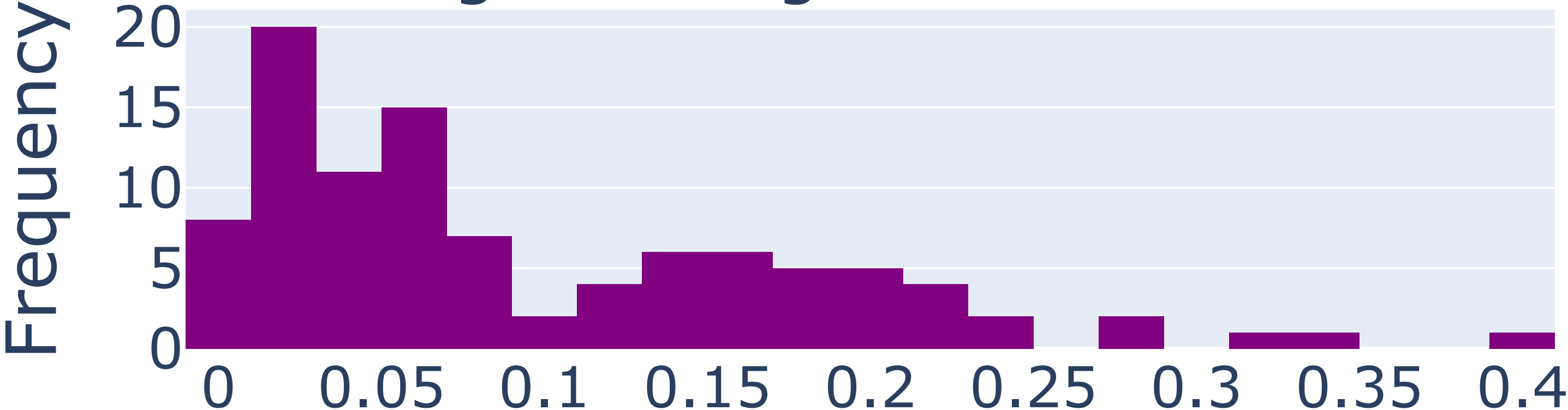
## Client Participation Rate



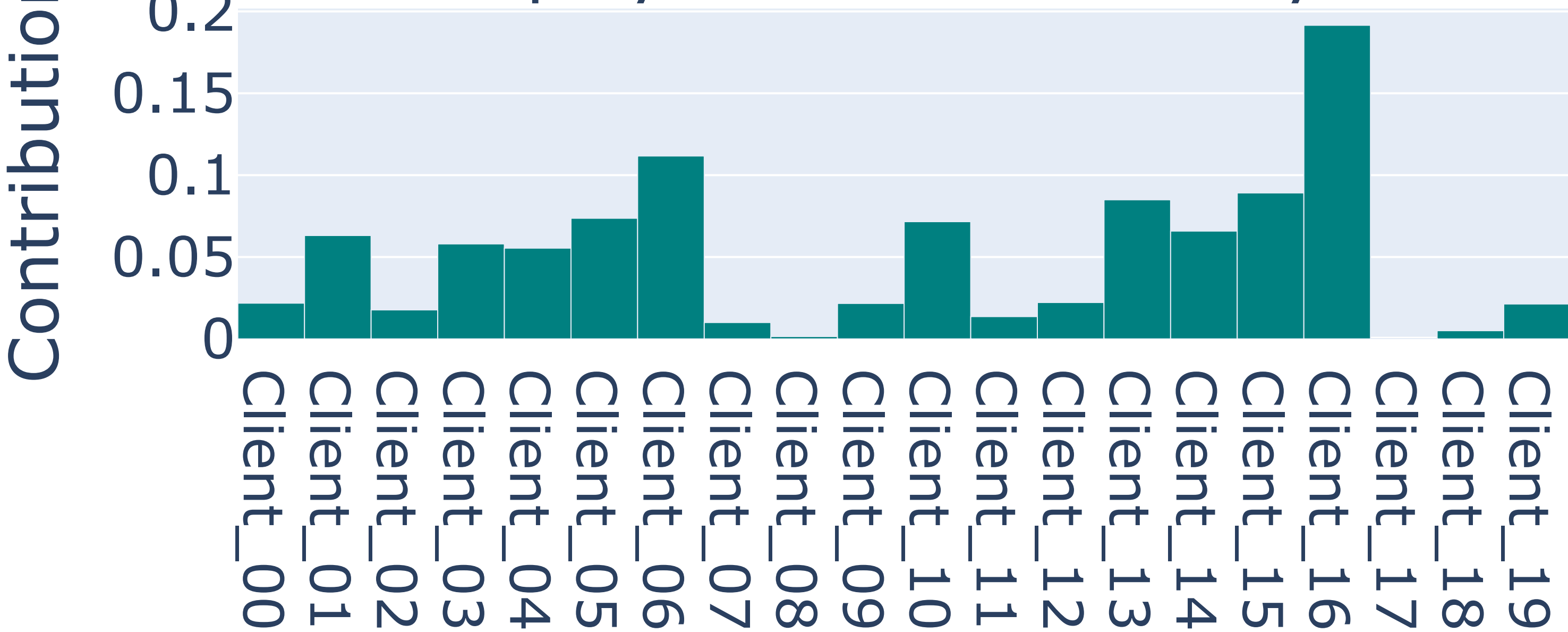
## Communication Overhead



## Weight Divergence Distribution



## Shapley Contribution Analysis



## Per-Round Improvements

