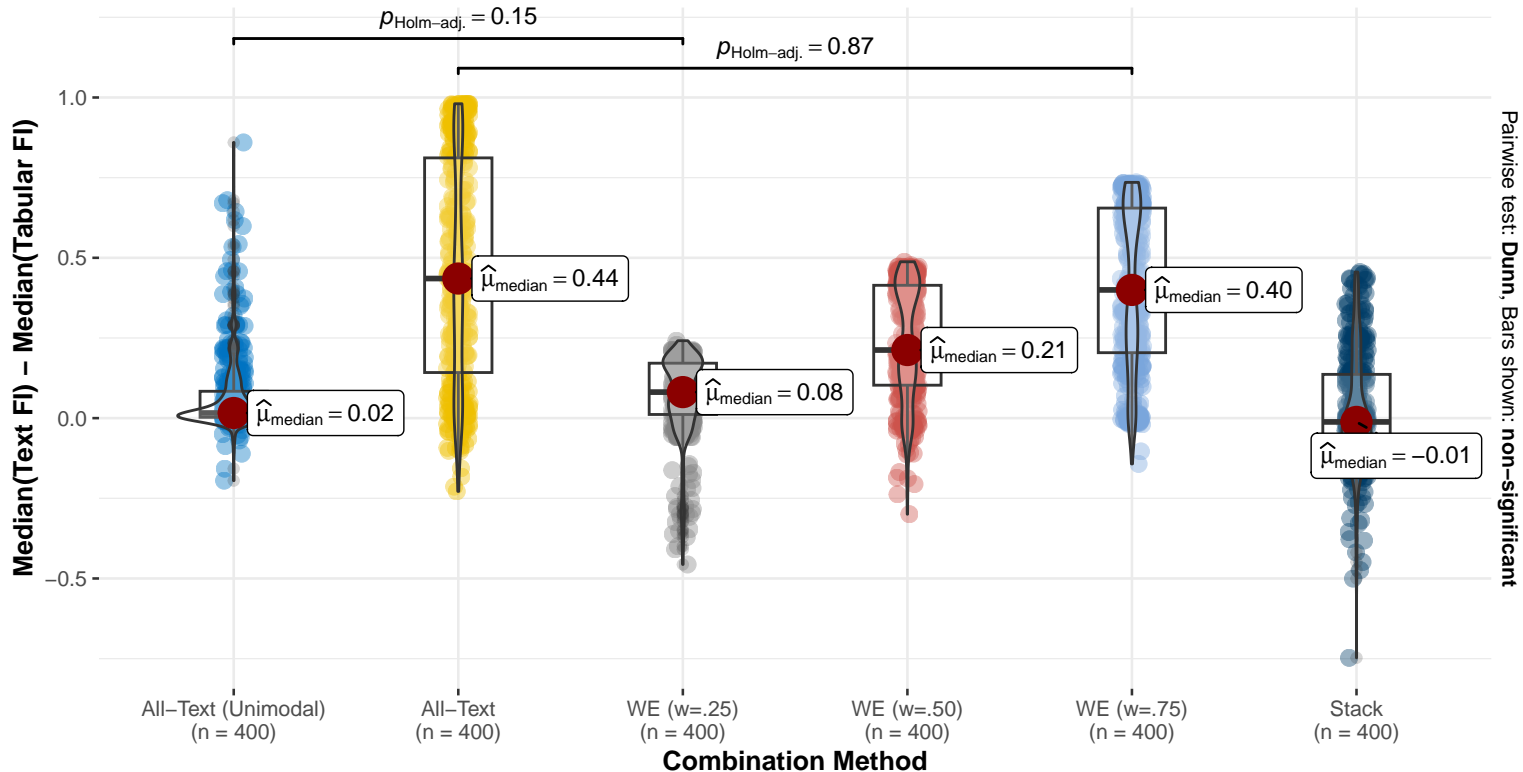**Are Text or Tabular Features Assigned More Importance?**
Difference in Median Feature Importance (SHAP), by Combination Method

$\chi^2_{\text{Kruskal-Wallis}}(5) = 846.05$, $p = 1.26e{-}180$, $\widehat{\epsilon}^2_{\text{ordinal}} = 0.35$, $\text{CI}_{95\%}$ [0.33, 1.00], $n_{\text{obs}} = 2,400$

$p_{\text{Holm-adj.}} = 0.15$

$p_{\text{Holm-adj.}} = 0.87$

Median(Text FI) − Median(Tabular FI)

$\widehat{\mu}_{\text{median}} = 0.02$

$\widehat{\mu}_{\text{median}} = 0.44$

$\widehat{\mu}_{\text{median}} = 0.08$

$\widehat{\mu}_{\text{median}} = 0.21$

$\widehat{\mu}_{\text{median}} = 0.40$

$\widehat{\mu}_{\text{median}} = -0.01$

Combination Method

All−Text (Unimodal) (n = 400)
All−Text (n = 400)
WE (w=.25) (n = 400)
WE (w=.50) (n = 400)
WE (w=.75) (n = 400)
Stack (n = 400)

Pairwise test: **Dunn**, Bars shown: **non−significant**

Dataset: fake