

## DO ALL FACTORS IMPACT JUDGES AND FANS THE SAME WAY?

### AGE (Pearson $r$ ):

Judges:  $r = -0.354$  Fans:  $r = -0.281$  Judge 1.26× stronger  $p\_diff = 0.1690$

### INDUSTRY ( $\eta^2$ ):

Judges:  $\eta^2 = 0.063$  Fans:  $\eta^2 = 0.029$  Judge 2.16× stronger  $p\_diff = 0.2220$

### PRO PARTNER ( $\eta^2$ ):

Judges:  $\eta^2 = 0.115$  Fans:  $\eta^2 = 0.039$  Judge 2.96× stronger  $p\_diff = 0.0290$

### HOMESTATE ( $\eta^2$ ):

Judges:  $\eta^2 = 0.041$  Fans:  $\eta^2 = 0.041$  Judge 1.01× stronger  $p\_diff = 0.9580$

### COUNTRY/REGION ( $\eta^2$ ):

Judges:  $\eta^2 = 0.014$  Fans:  $\eta^2 = 0.013$  Judge 1.05× stronger  $p\_diff = 0.8280$

### CONCLUSION:

Age, industry, pro partner, homestate, and country all tested.

Stronger effects on judges than fans for most factors; pro partner largest discrepancy.