

DEPENDENT VARIABLE SUMMARY REPORT

Satisfaction

The satisfaction construct is a 4-item measure written specifically for this study. It was found to be reliable ($\alpha = .83$) as written for this experiment.

Dissent

Personal dissent (i.e. one's own dissent from their jury) is a 3-item measure adapted loosely from De Dreu & West's measure of dissent for an entire group. It was also found to be reliable ($\alpha = .76$) as written.

Group dissent (i.e. perceived level of dissent within the entire group) is a 4-item measure adapted closely from De Dreu & West's measure of dissent. It had somewhat poor reliability ($\alpha = .61$) in this experiment. In the original study, the measure was reliable ($\alpha = .81$). Because the fourth item, "At least one juror disagreed with the majority," correlated weakly with the others, regressions were also run using a 3-item version of the construct that excluded this item.

Information Elaboration

The information elaboration construct is an 8-item measure. It was found to be reliable ($\alpha = .77$) for this experiment.

Diversity Beliefs

The diversity beliefs were originally written as a 4-item construct derived partially from Van Knippenberg et al. (2017). Taken together, these items were not reliable ($\alpha = -.17$). As such, regressions were run using individual diversity belief items.

Participation

The participation construct was originally written as a 4-item construct adapting three items from De Dreu & West with one additional item pertaining to frequency of contribution. The 4-item version had somewhat poor reliability ($\alpha = .59$), but when the additional item was removed, the 3-item construct adapted from De Dreu & West was reliable ($\alpha = .79$) for this experiment. As such, regressions were run using this 3-item version.