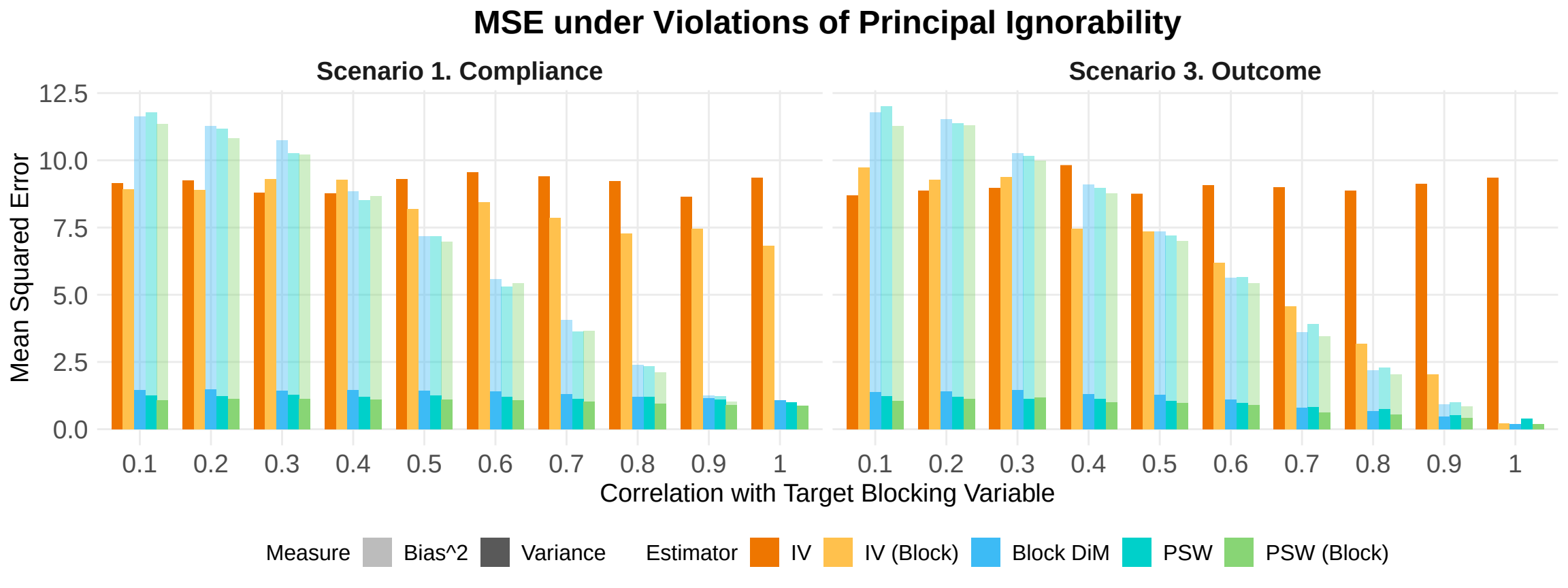
MSE under Violations of Principal Ignorability
Scenario 1. Compliance
Scenario 3. Outcome
Mean Squared Error
12.5
10.0
7.5
5.0
2.5
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
Correlation with Target Blocking Variable
Measure
Bias^2
Variance
Estimator
IV
IV (Block)
Block DiM
PSW
PSW (Block)