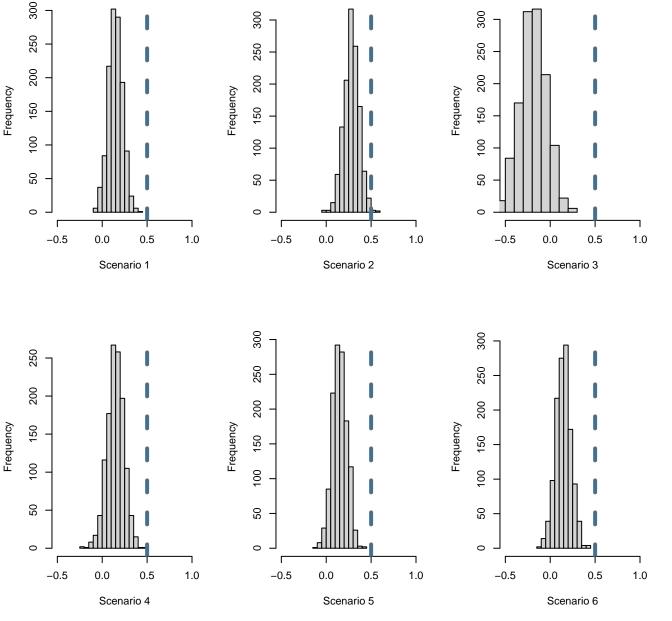
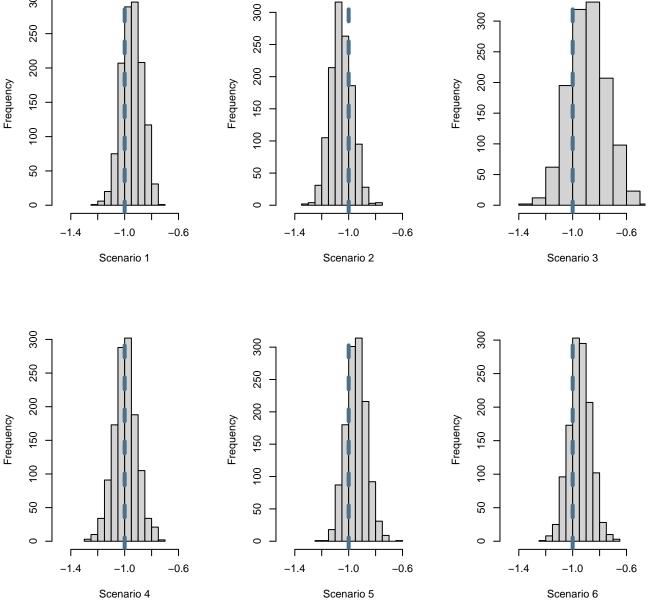
## Beta\_0 Samples Frequency Frequency Frequency Scenario 1 Scenario 2 Scenario 3 Frequency Frequency Frequency Scenario 4 Scenario 5 Scenario 6

## Beta\_1 Samples



## Beta\_2 Samples



Tau2 Samples Frequency Frequency Frequency Scenario 1 Scenario 2 Scenario 3 Frequency Frequency Frequency Scenario 4 Scenario 5 Scenario 6

Interval Coverage (95%) 0.90 -0.85 -Scenario 0.80 -0.75 -2 3 5 6

Interval Length (95%) 15.0 -Scenario 12.5 -10.0 7.5 -2 3 5 6