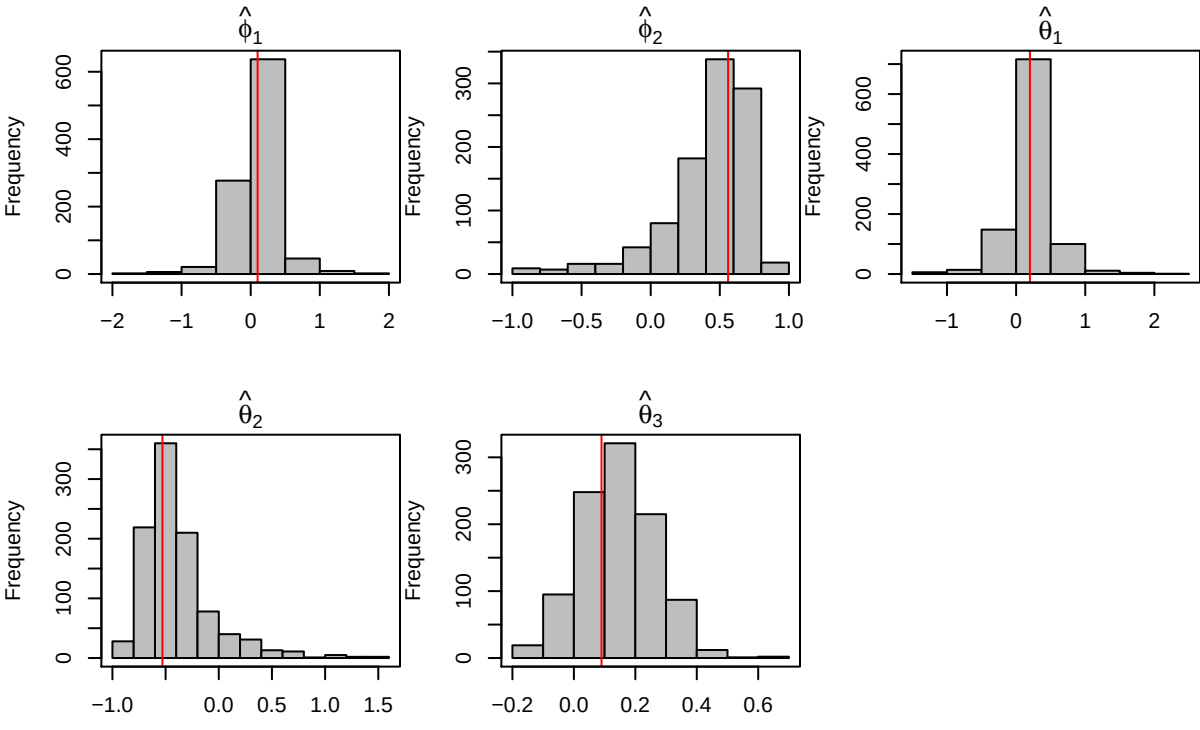

$\hat{\phi}_1$
$\hat{\phi}_2$
$\hat{\theta}_1$
$\hat{\theta}_2$
$\hat{\theta}_3$
Frequency