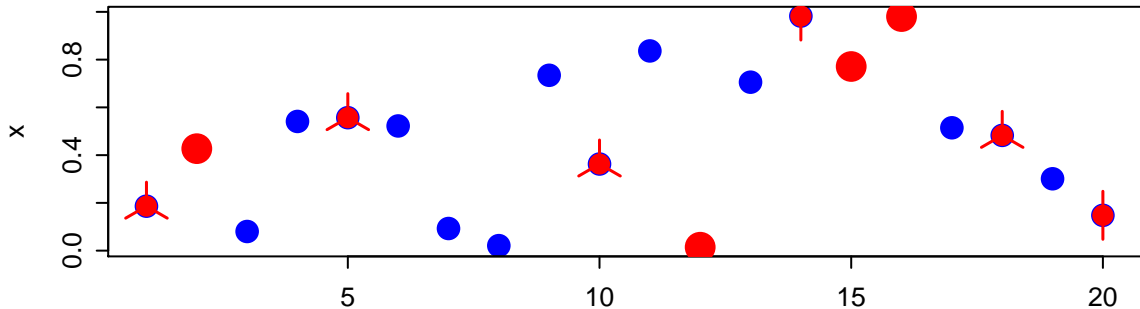**Demonstration of bootstrapping for i.i.d data**

Distribution of bootstrap estimates