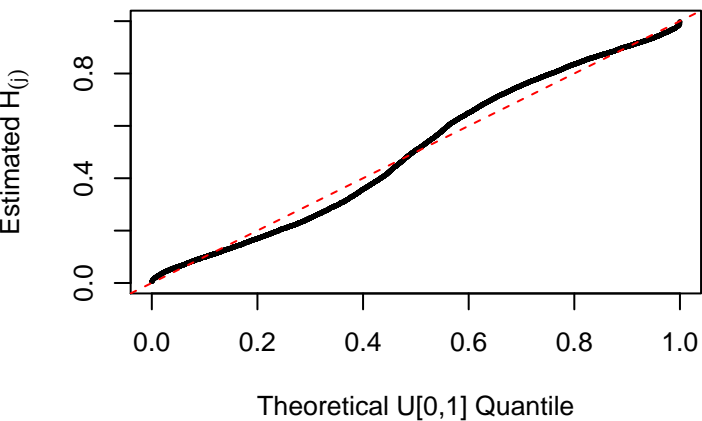
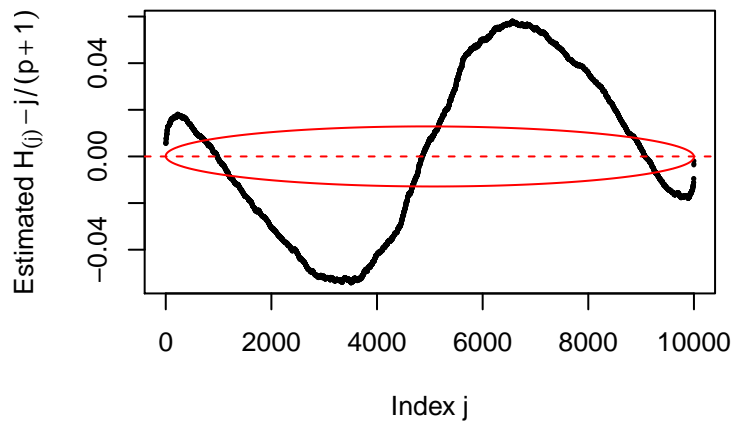


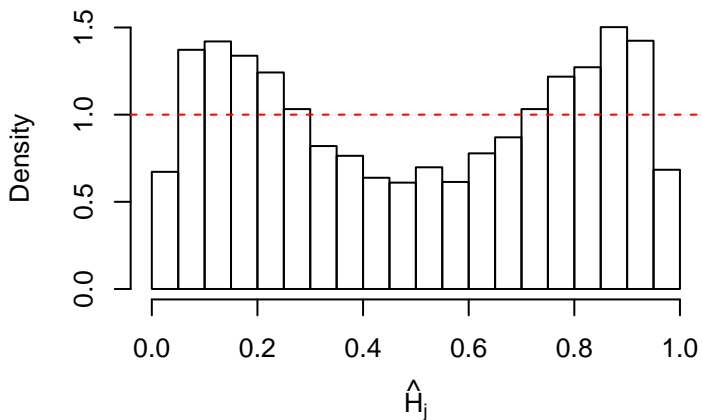
**(a): Q-Q Plot**



**(b): De-meaned Order Statistics**



**(c): Histogram; K-S p-value = 0**



**(d): Histogram of  $X_j$**

