mated PACF for residuals ARIMA(3,1,0) w
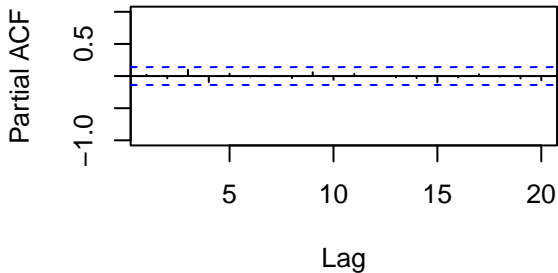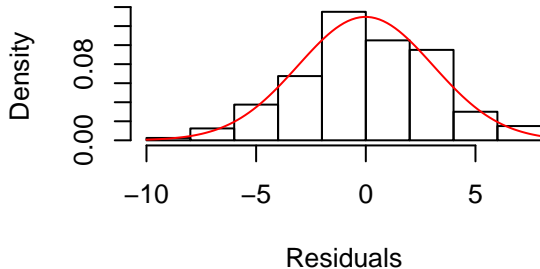
Histogram of residuals

Normal Q−Q Plot