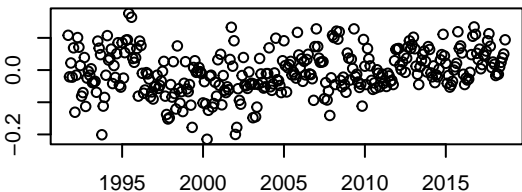
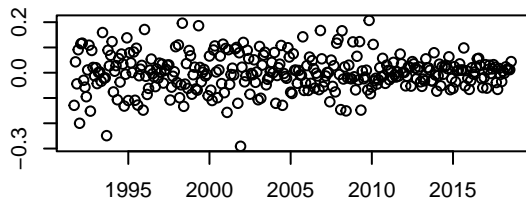


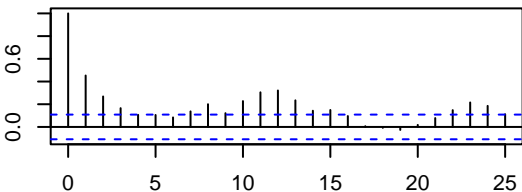
**The raw time series**



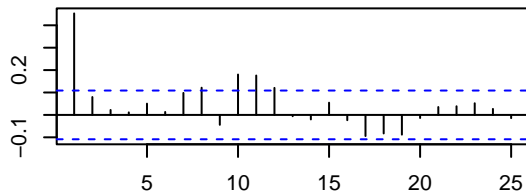
**The differenced (once) time series**



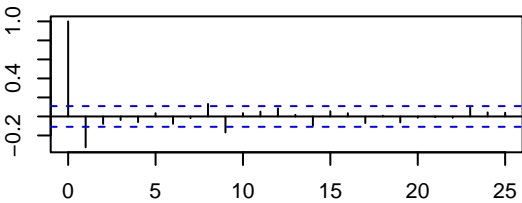
**ACF of time series**



**PACF of time series**



**ACF of the differenced (once) time series**



**PACF of the differenced (once) time series**

