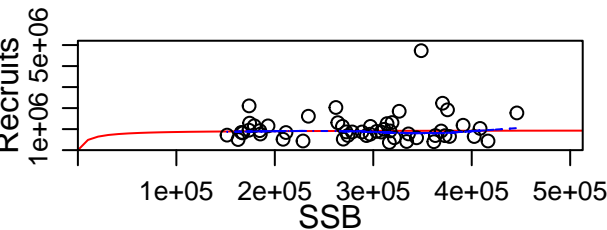
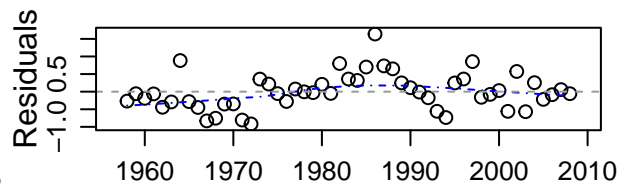
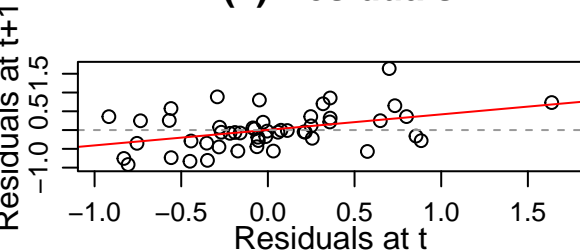
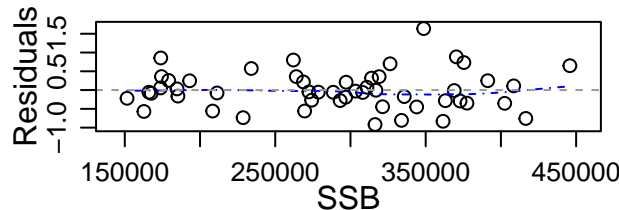
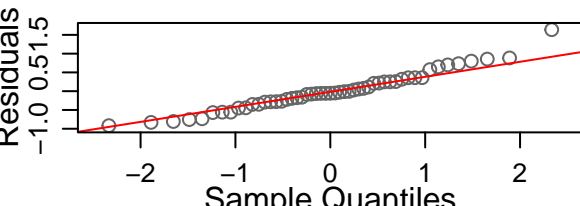


Functional form**Residuals by year****AR(1) Residuals****Residuals by SSB****Normal Q-Q Plot****Residuals by Estimated Recruits**