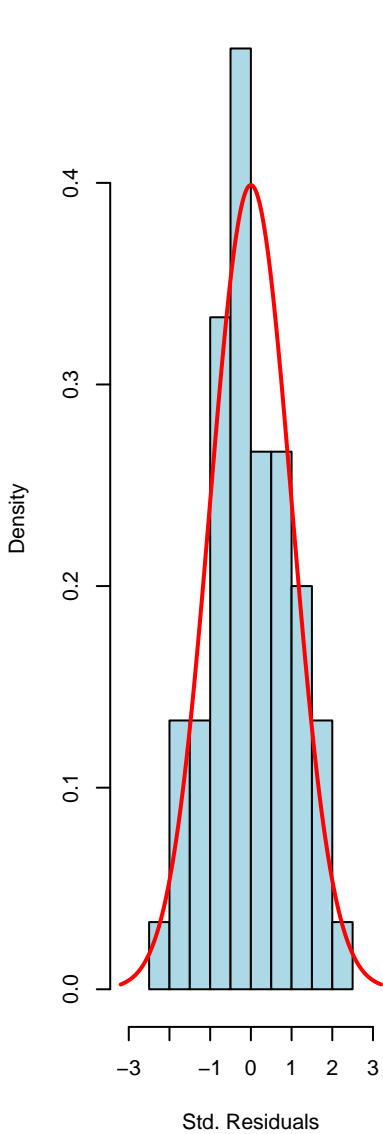
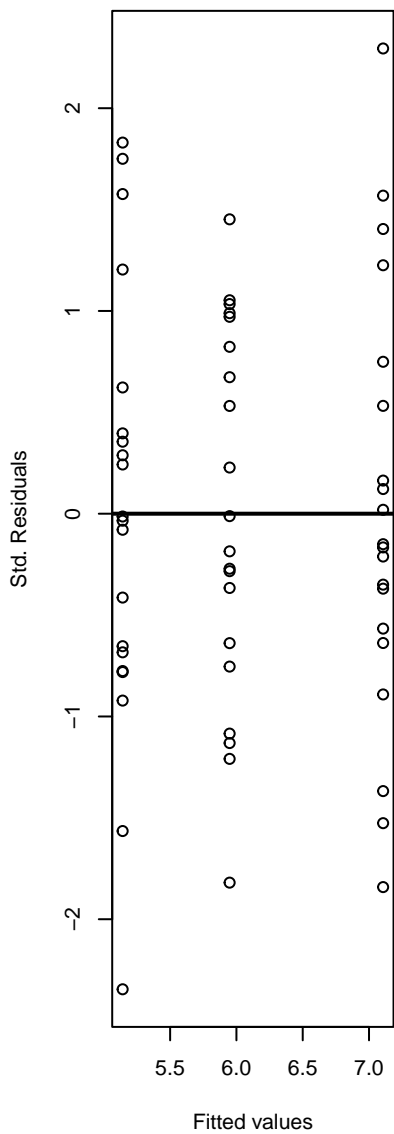


Shapiro p = 0.979 | Anderson–Darling p = 0.958
Levene–Brown–Forsythe p = 0.967 | Bartlett p = 0.761

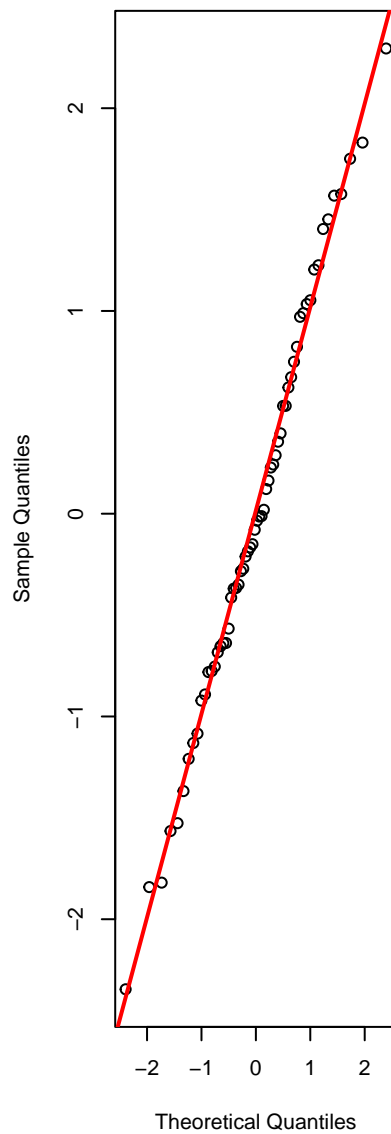
Hist. of Std. Res.



Std. Res. vs. Fitted

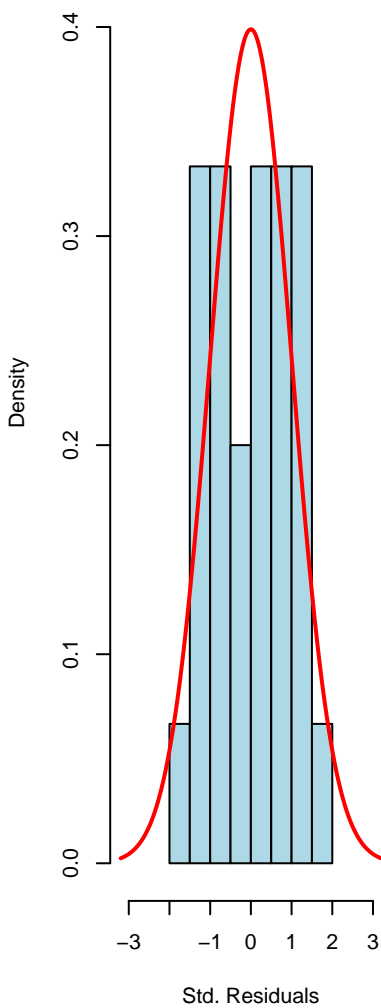


Normal Q–Q Plot

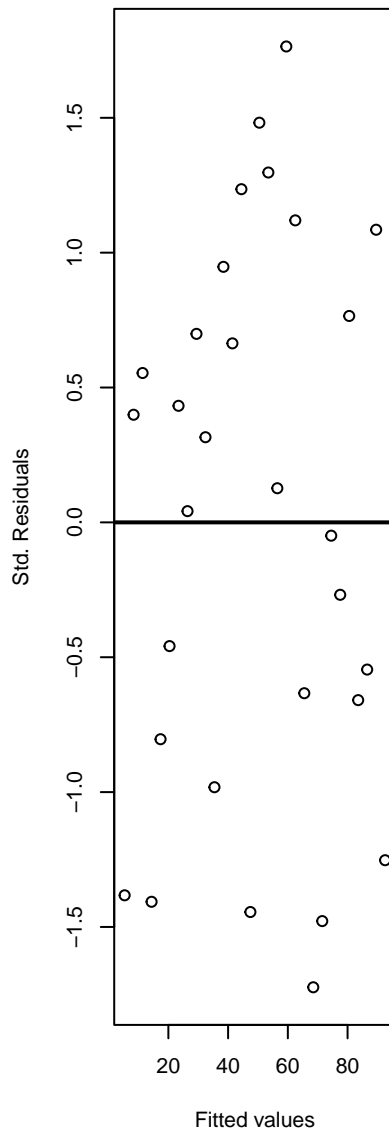


Shapiro p = 0.234 | Anderson-Darling p = 0.327

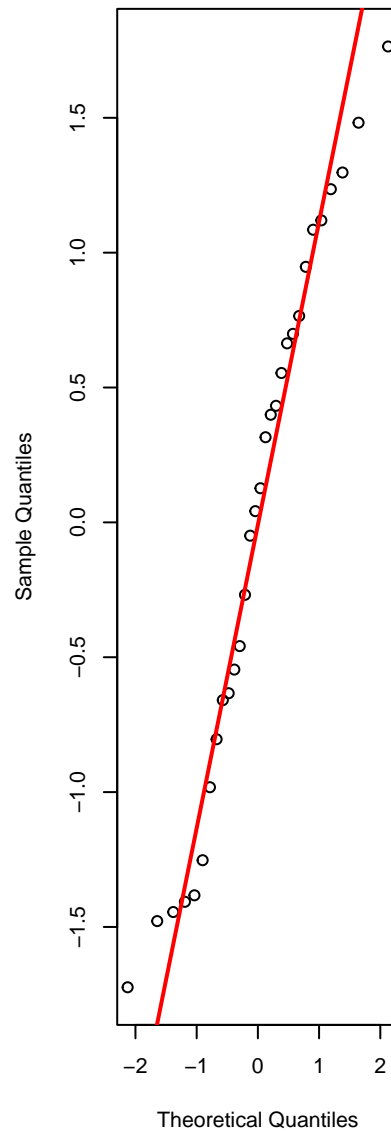
Hist. of Std. Res.



Std. Res. vs. Fitted

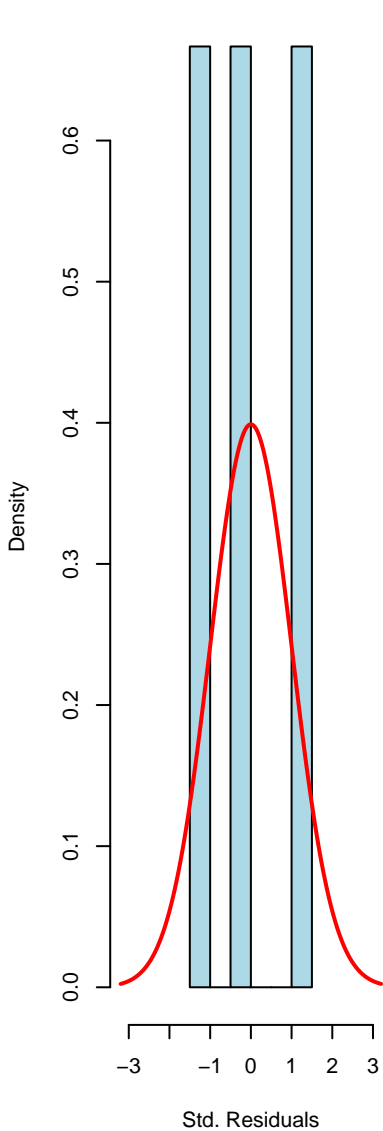


Normal Q-Q Plot

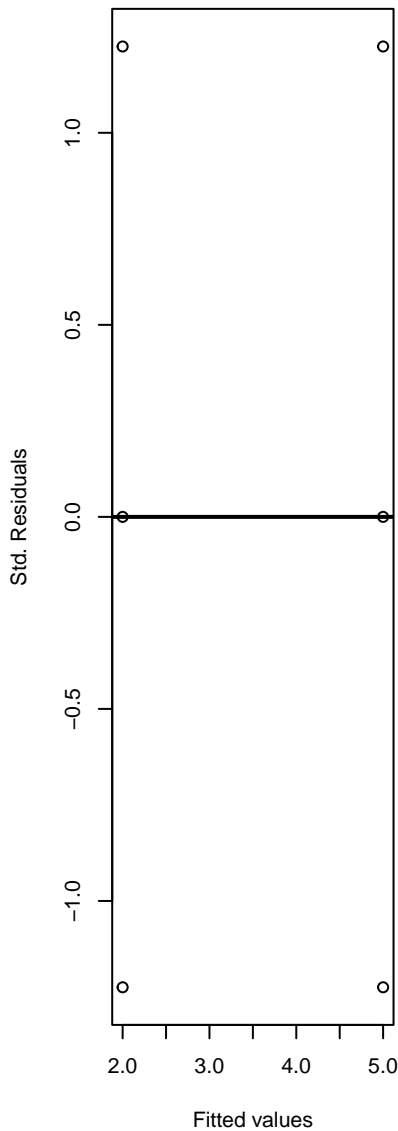


Shapiro p = 0.167 | Anderson–Darling p = N/A
Levene–Brown–Forsythe p = 1 | Bartlett p = 1

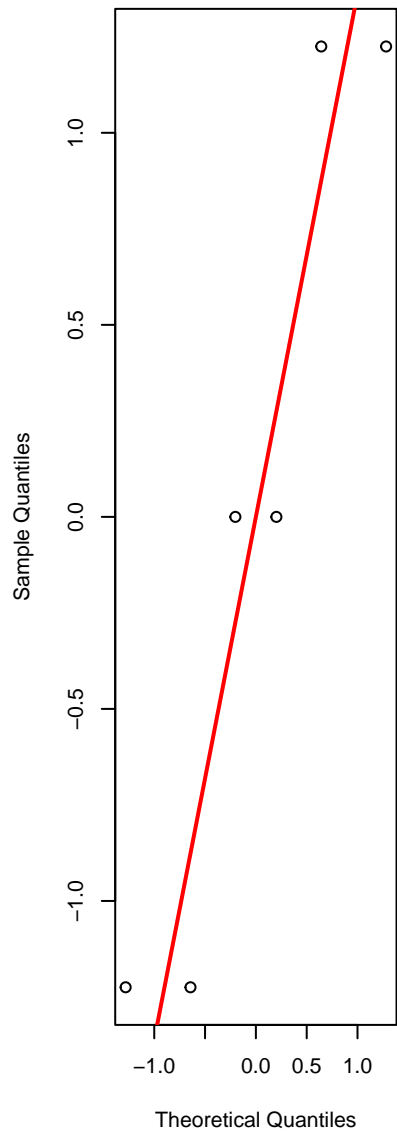
Hist. of Std. Res.



Std. Res. vs. Fitted

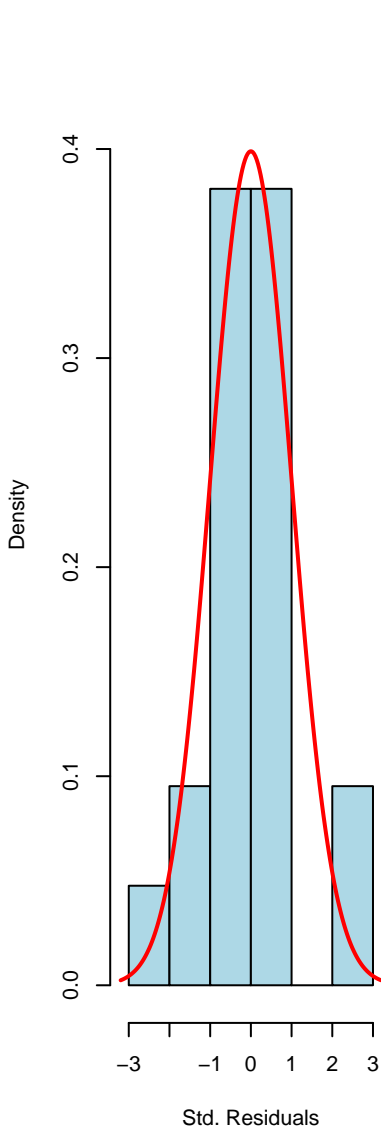


Normal Q–Q Plot

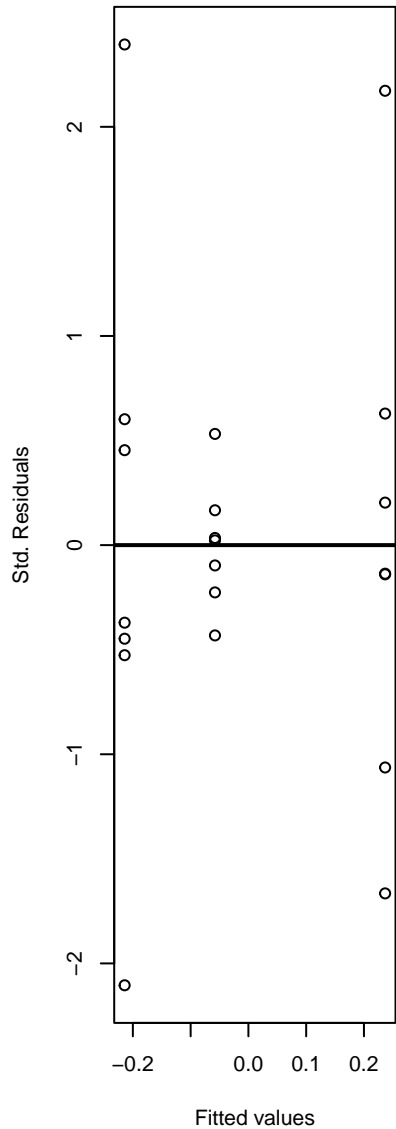


Shapiro p = 0.0838 | Anderson–Darling p = 0.0366
Levene–Brown–Forsythe p = 0.195 | Bartlett p = 0.00688

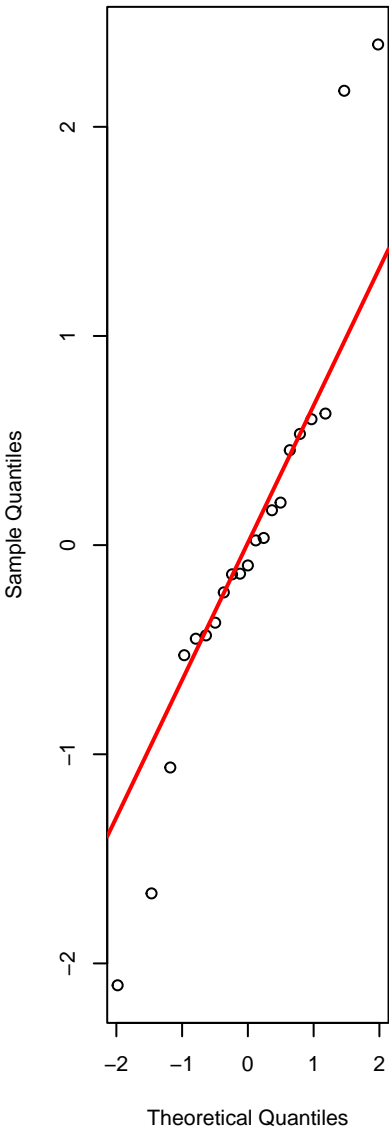
Hist. of Std. Res.



Std. Res. vs. Fitted

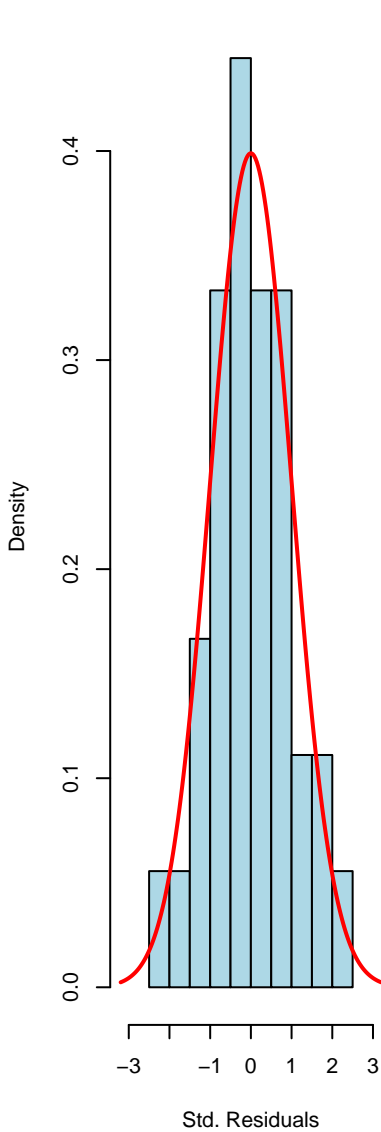


Normal Q–Q Plot

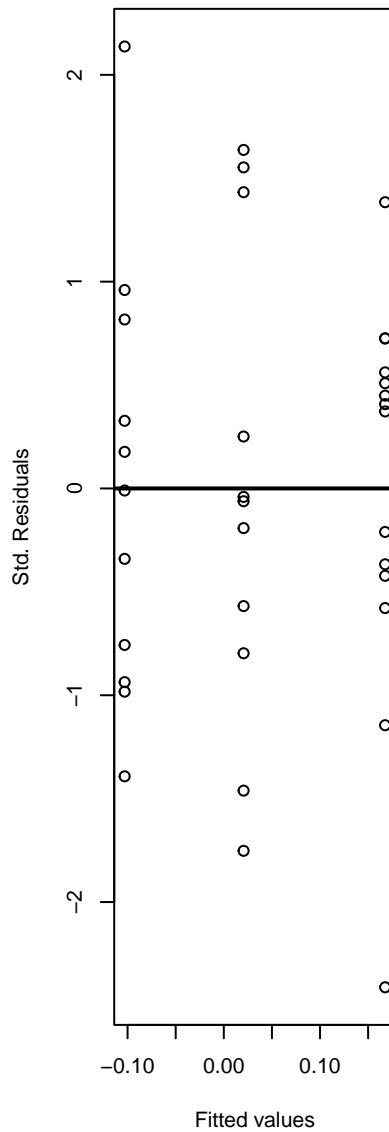


Shapiro p = 0.999 | Anderson–Darling p = 0.996
Levene–Brown–Forsythe p = 0.803 | Bartlett p = 0.833

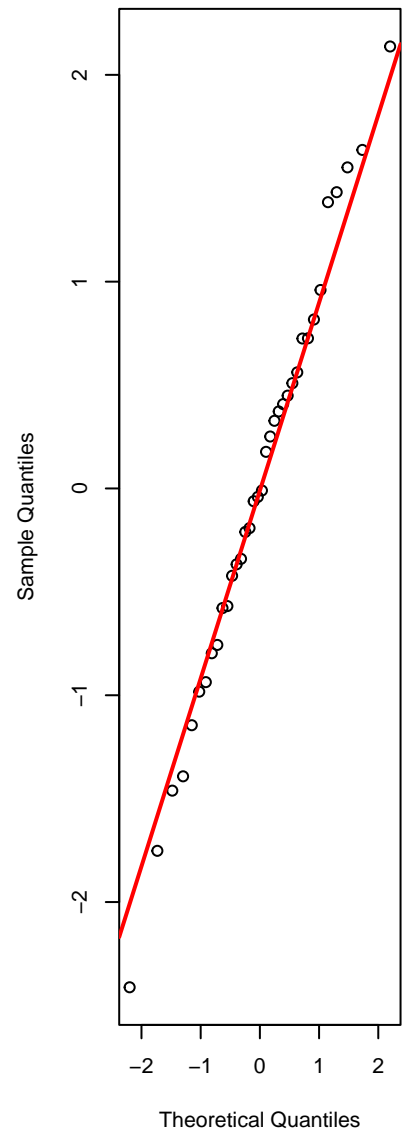
Hist. of Std. Res.



Std. Res. vs. Fitted

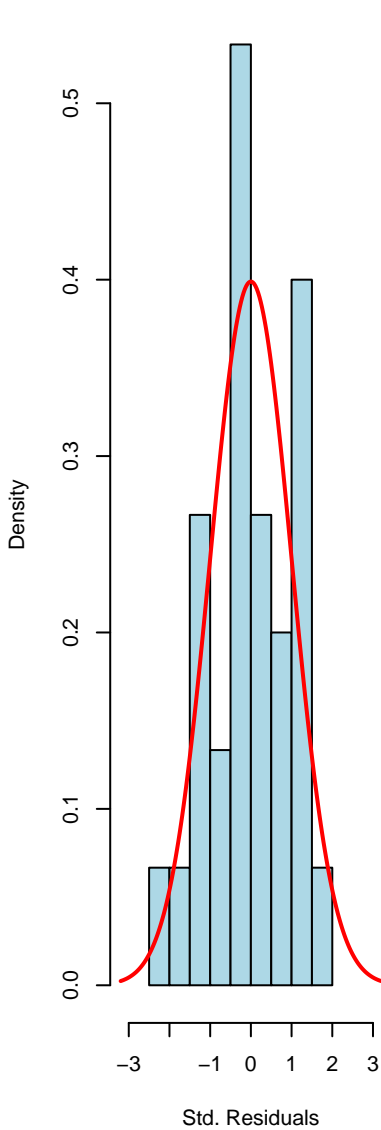


Normal Q–Q Plot

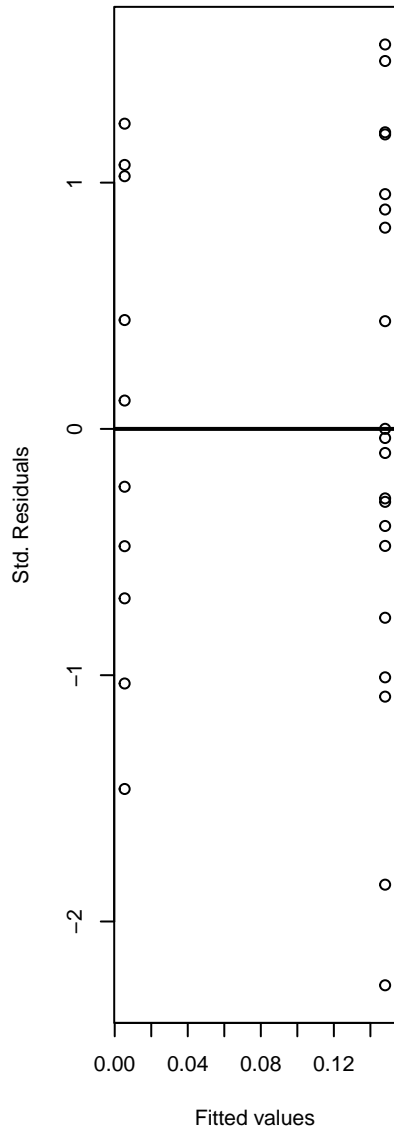


Shapiro p = 0.362 | Anderson-Darling p = 0.429
Levene-Brown-Forsythe p = 0.679 | Bartlett p = 0.581

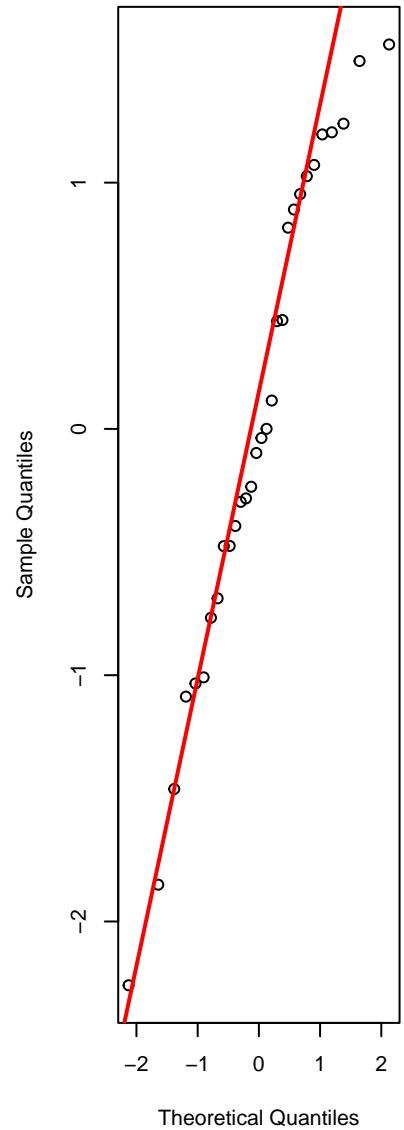
Hist. of Std. Res.



Std. Res. vs. Fitted

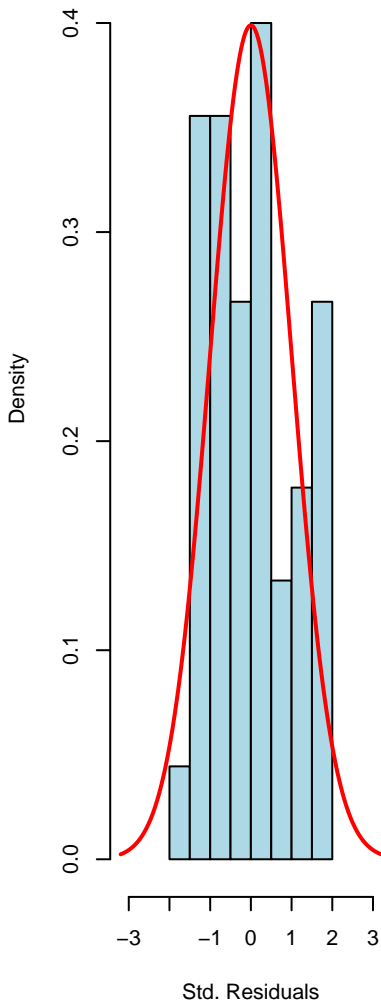


Normal Q-Q Plot

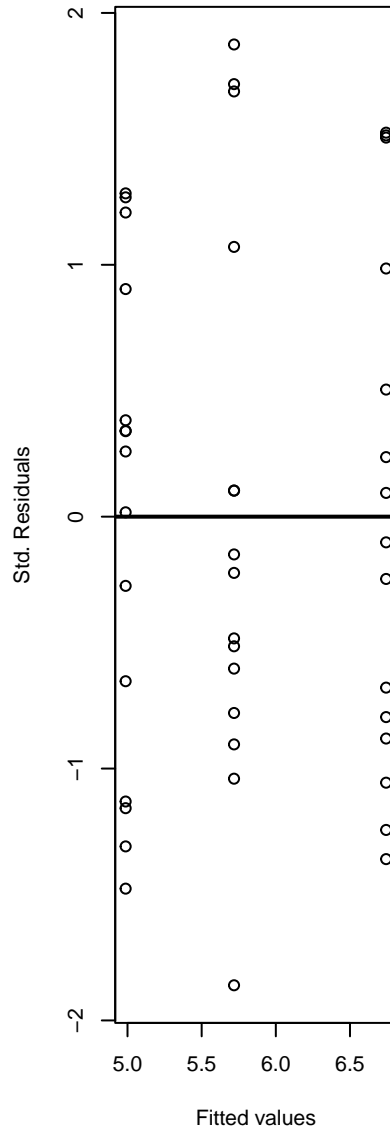


Shapiro $p = 0.1$ | Anderson–Darling $p = 0.122$
Levene–Brown–Forsythe $p = 0.955$ | Bartlett $p = 0.864$

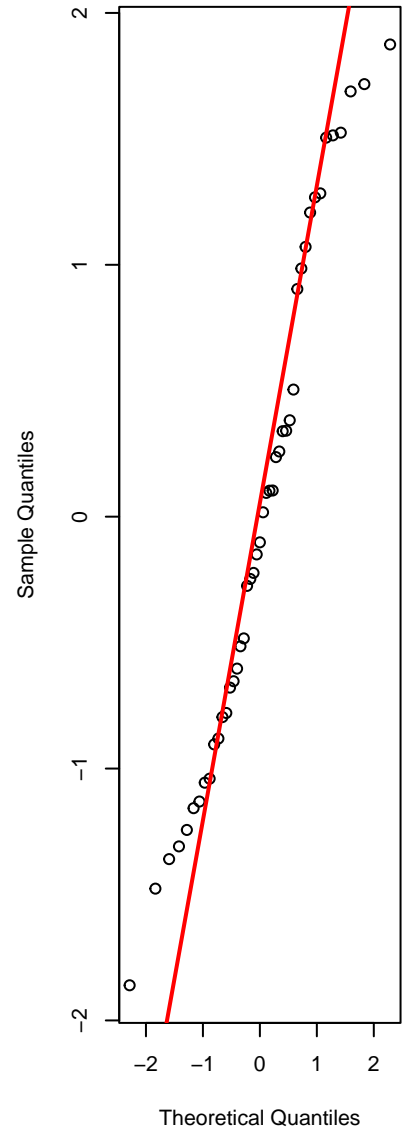
Hist. of Std. Res.



Std. Res. vs. Fitted

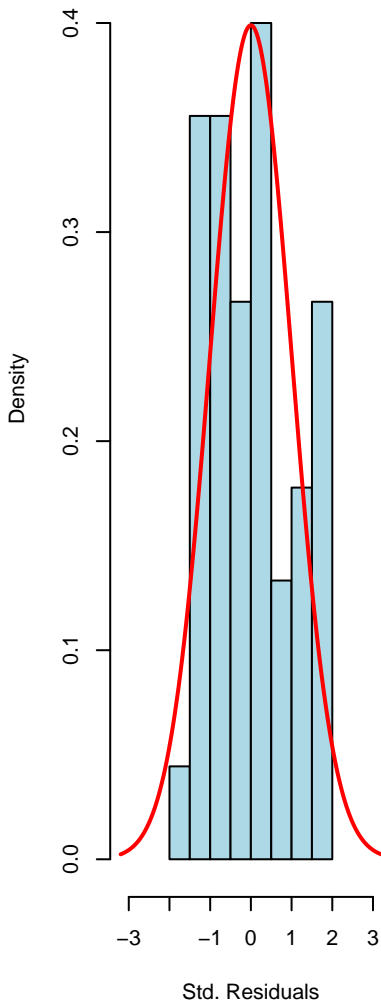


Normal Q–Q Plot

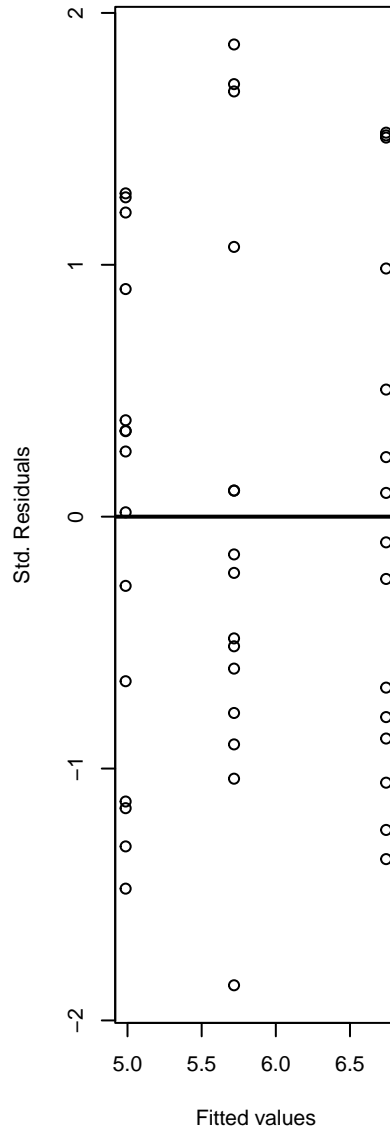


Shapiro $p = 0.1$ | Anderson–Darling $p = 0.122$
Levene–Brown–Forsythe $p = 0.955$ | Bartlett $p = 0.864$

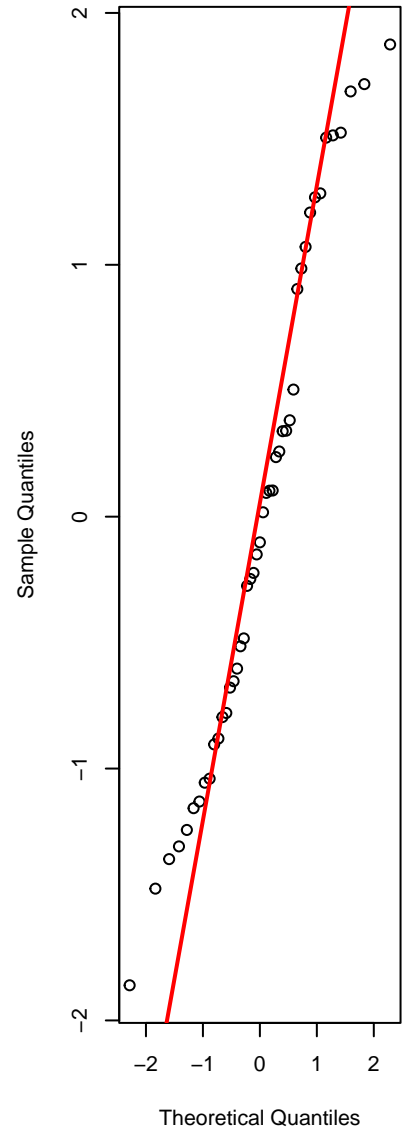
Hist. of Std. Res.



Std. Res. vs. Fitted

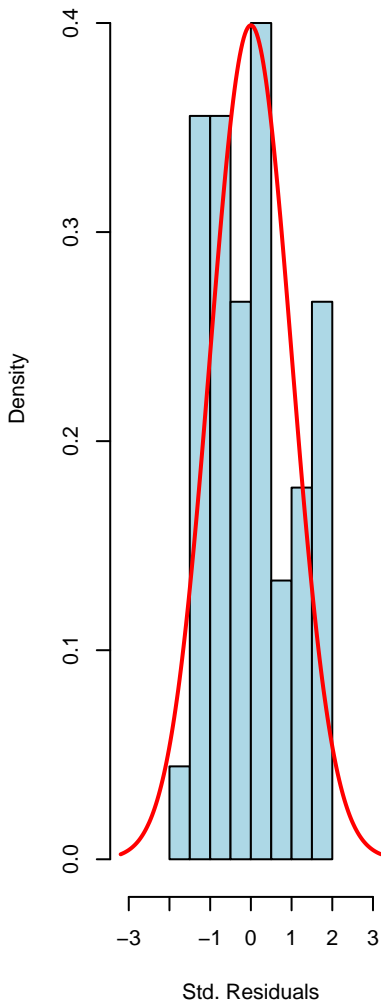


Normal Q–Q Plot

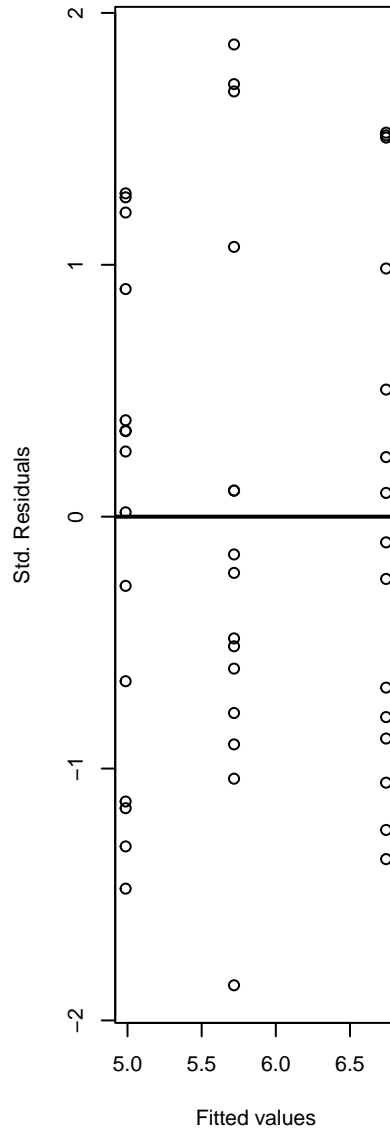


Shapiro $p = 0.1$ | Anderson–Darling $p = 0.122$
Levene–Brown–Forsythe $p = 0.955$ | Bartlett $p = 0.864$

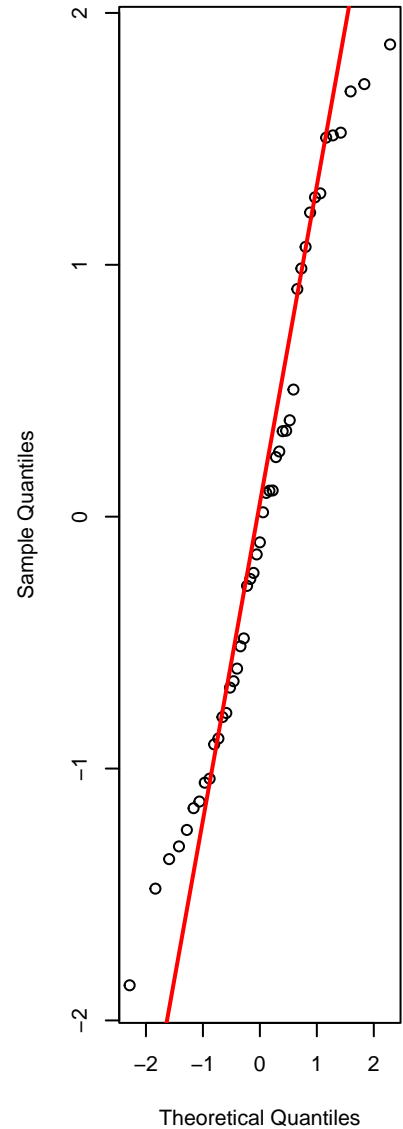
Hist. of Std. Res.



Std. Res. vs. Fitted

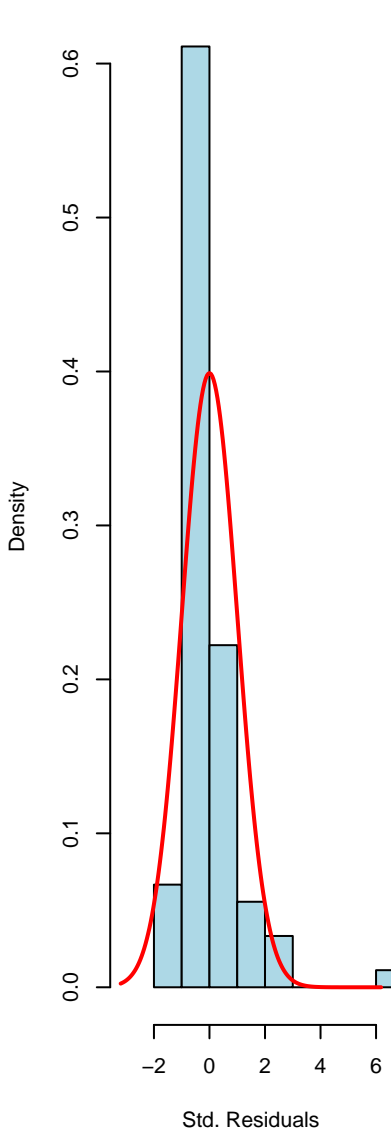


Normal Q–Q Plot

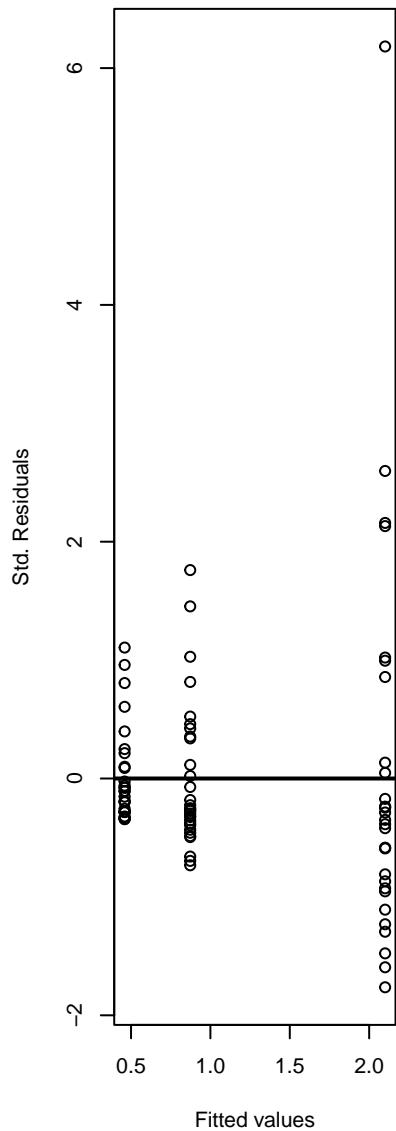


Shapiro $p = 5.5\text{e-}11$ | Anderson–Darling $p = 1.67\text{e-}13$
Levene–Brown–Forsythe $p = 0.00423$ | Bartlett $p = 8.43\text{e-}13$

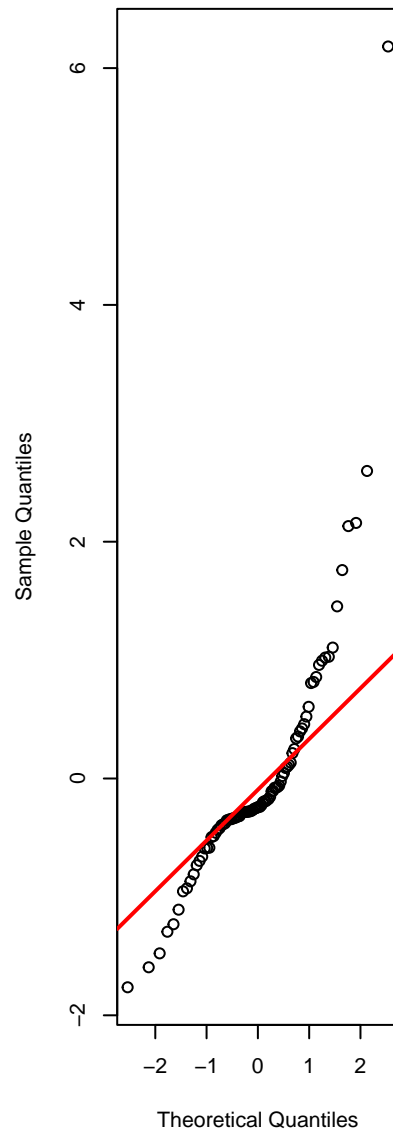
Hist. of Std. Res.



Std. Res. vs. Fitted

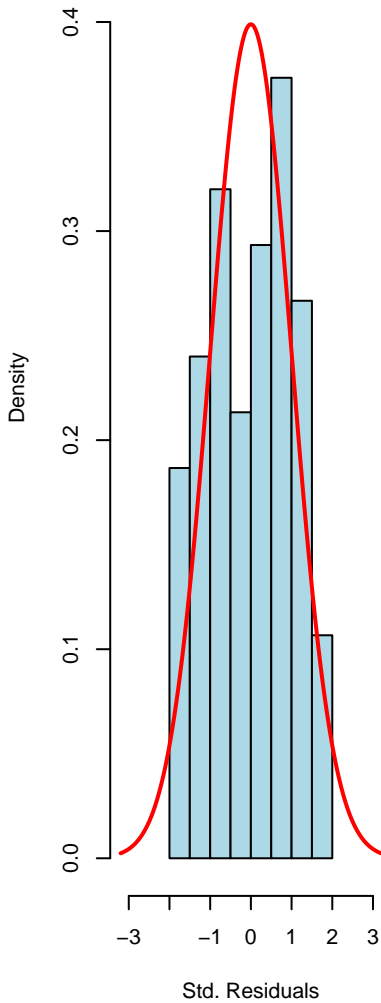


Normal Q–Q Plot

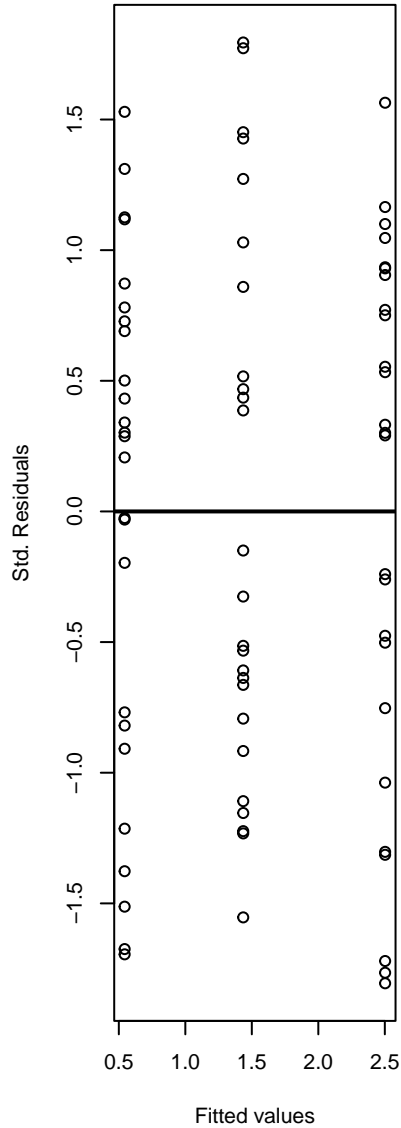


Shapiro p = 0.0135 | Anderson-Darling p = 0.0154
Levene-Brown-Forsythe p = 0.85 | Bartlett p = 0.953

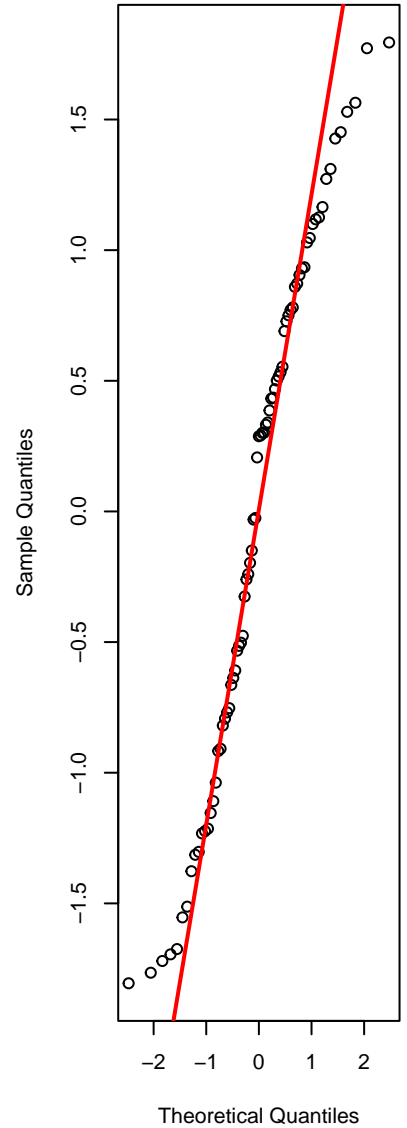
Hist. of Std. Res.



Std. Res. vs. Fitted

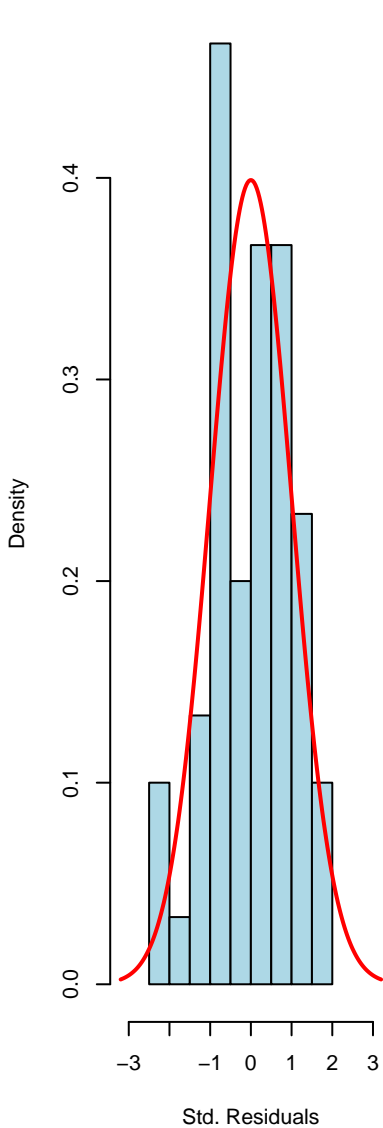


Normal Q-Q Plot

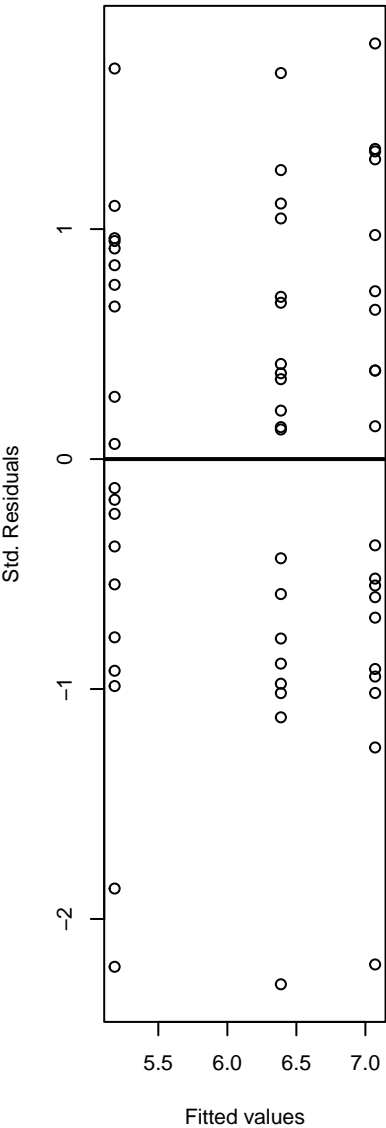


Shapiro p = 0.134 | Anderson–Darling p = 0.181
Levene–Brown–Forsythe p = 0.784 | Bartlett p = 0.952

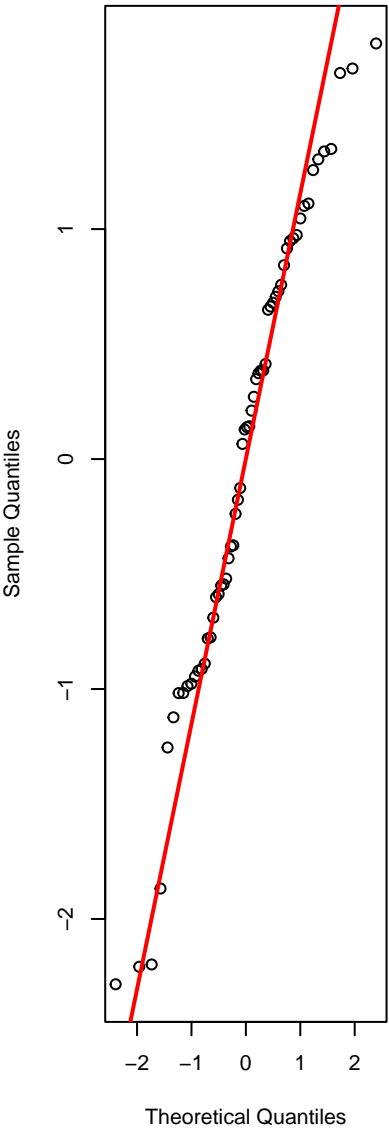
Hist. of Std. Res.



Std. Res. vs. Fitted

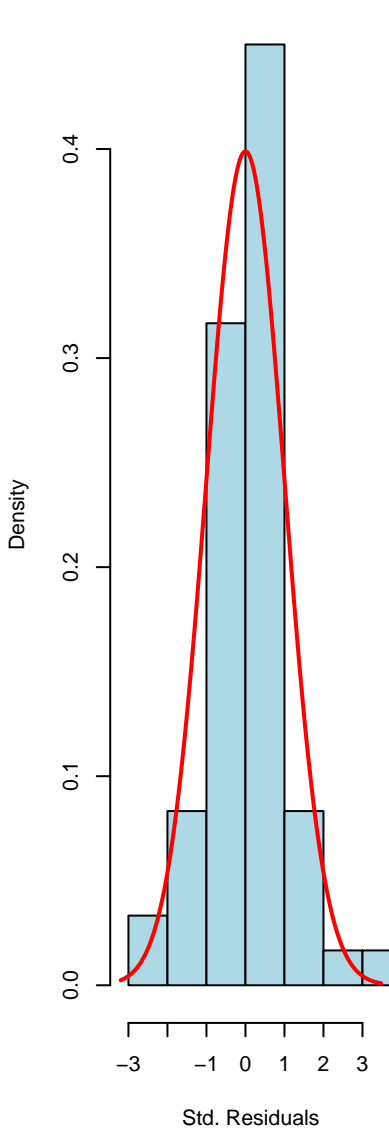


Normal Q–Q Plot

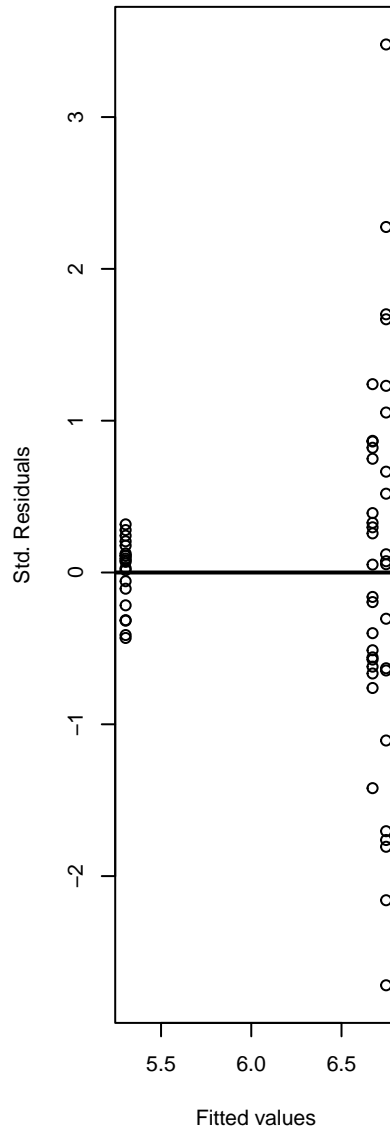


Shapiro p = 0.00785 | Anderson-Darling p = 0.00179
Levene-Brown-Forsythe p = 1.06e-06 | Bartlett p = 2.76e-12

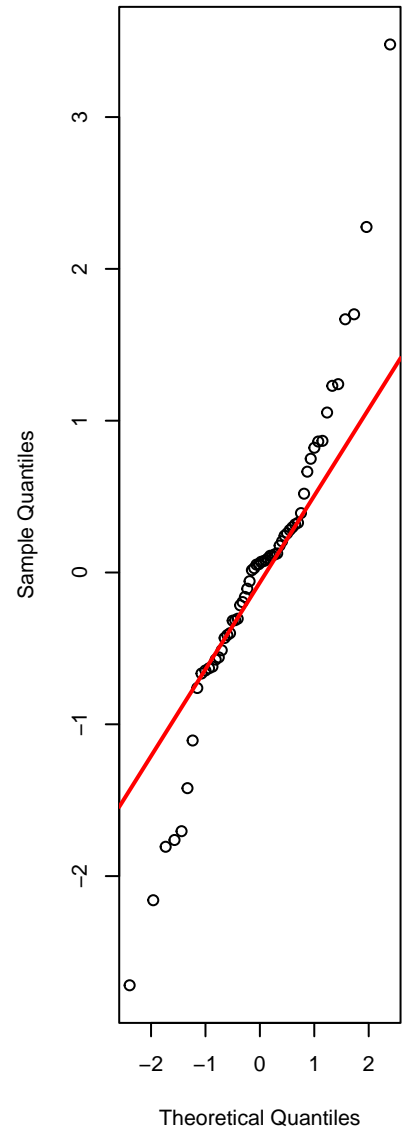
Hist. of Std. Res.



Std. Res. vs. Fitted

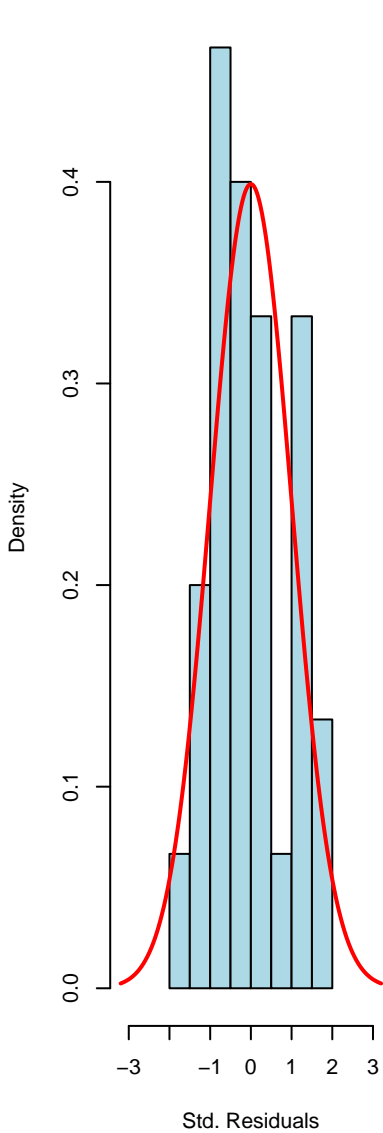


Normal Q-Q Plot

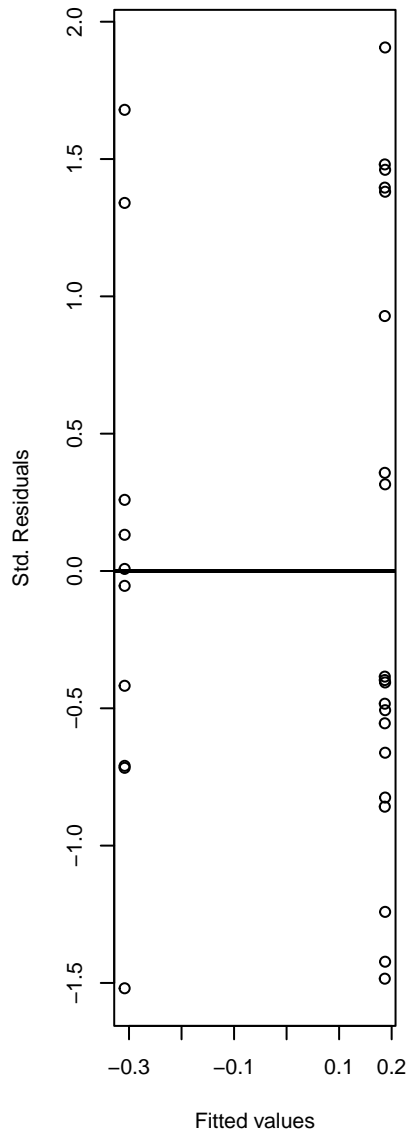


Shapiro p = 0.0354 | Anderson-Darling p = 0.0231
Levene-Brown-Forsythe p = 0.742 | Bartlett p = 0.775

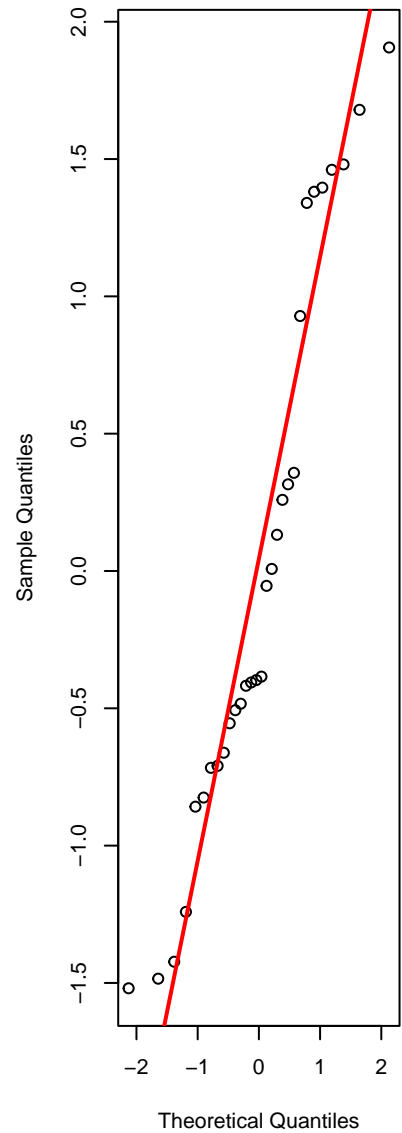
Hist. of Std. Res.



Std. Res. vs. Fitted

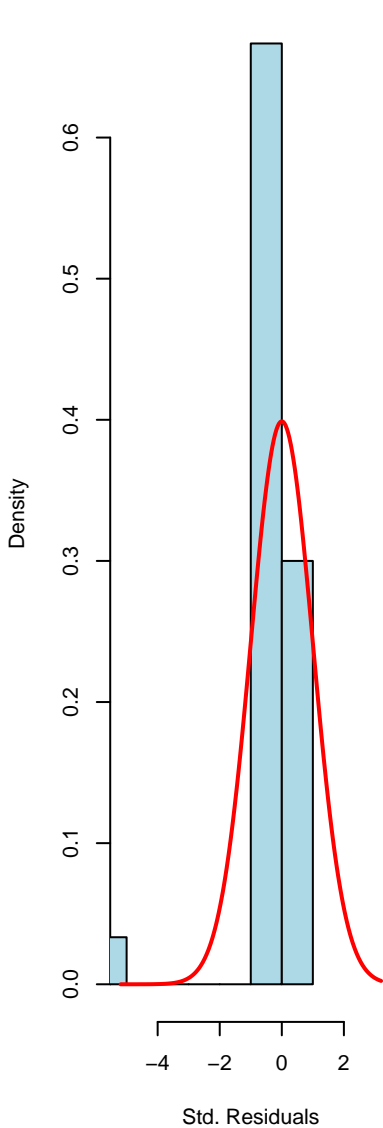


Normal Q-Q Plot

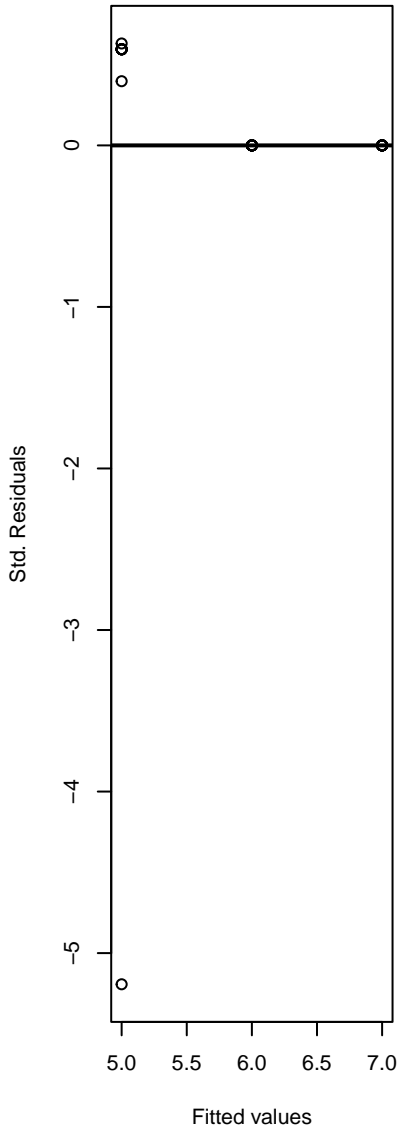


Shapiro p = 2.41e-10 | Anderson-Darling p = 7.95e-17
Levene-Brown-Forsythe p = NaN | Bartlett p = NaN

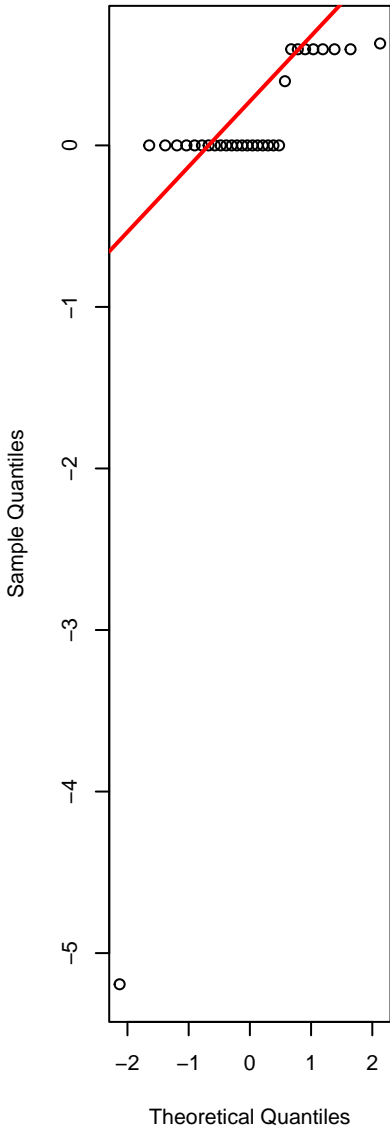
Hist. of Std. Res.



Std. Res. vs. Fitted

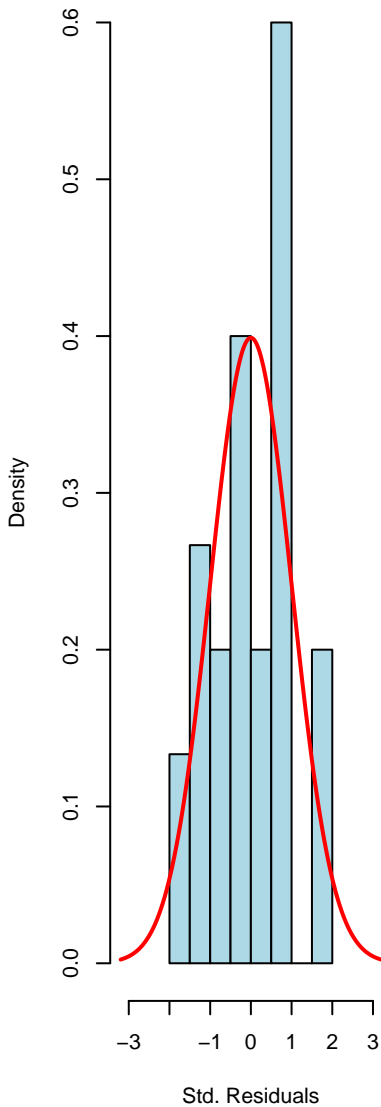


Normal Q-Q Plot

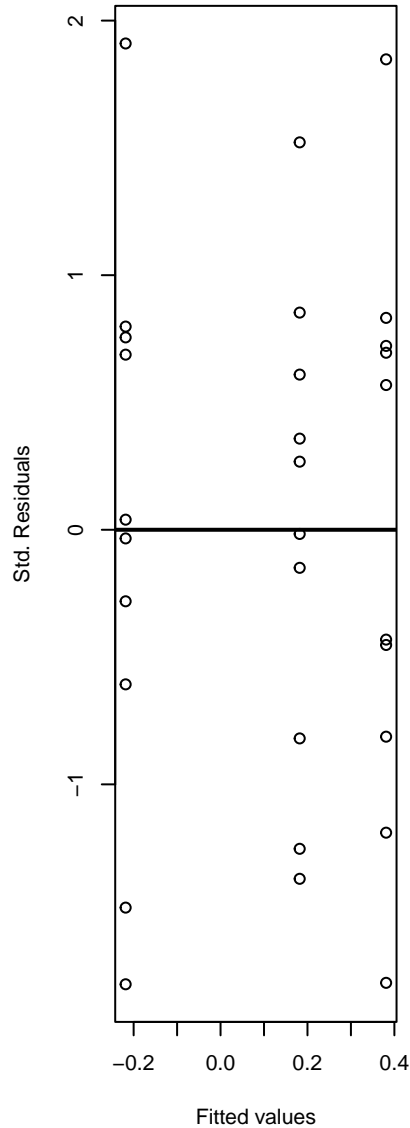


Shapiro p = 0.402 | Anderson-Darling p = 0.452
Levene-Brown-Forsythe p = 0.724 | Bartlett p = 0.838

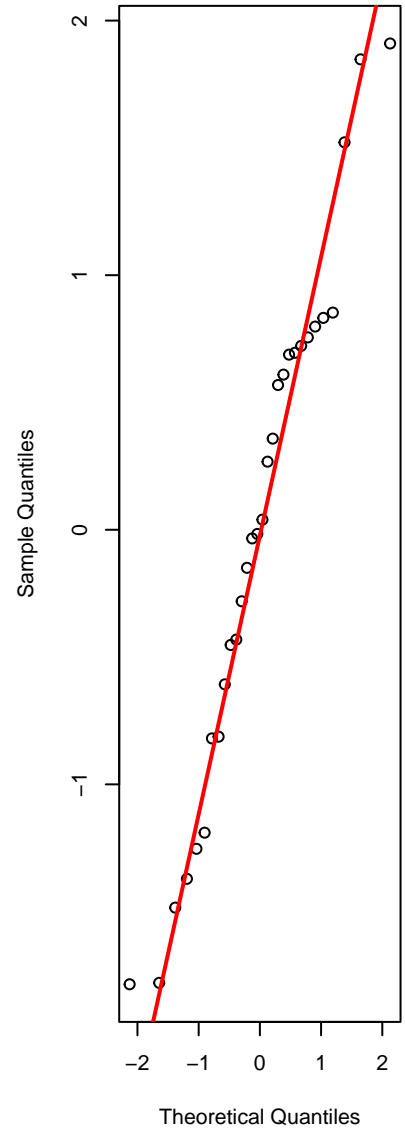
Hist. of Std. Res.



Std. Res. vs. Fitted

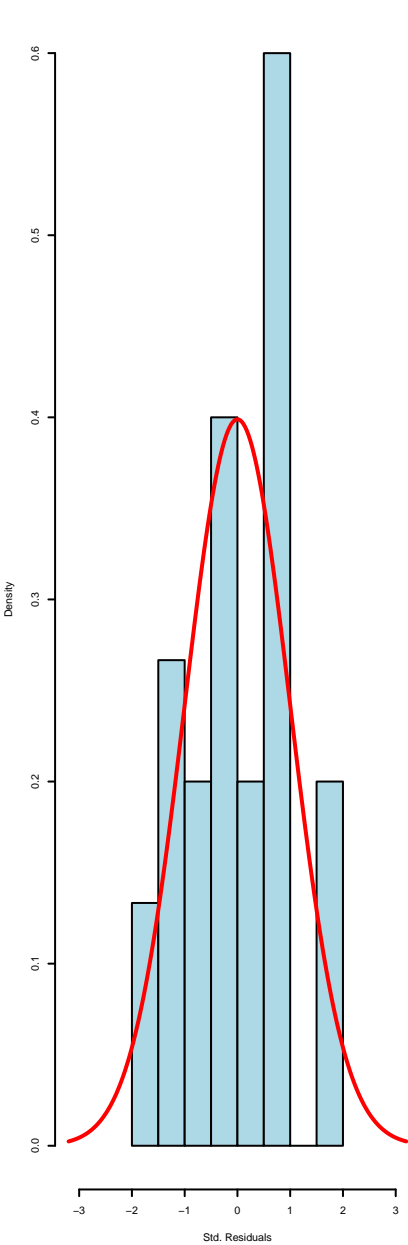


Normal Q-Q Plot

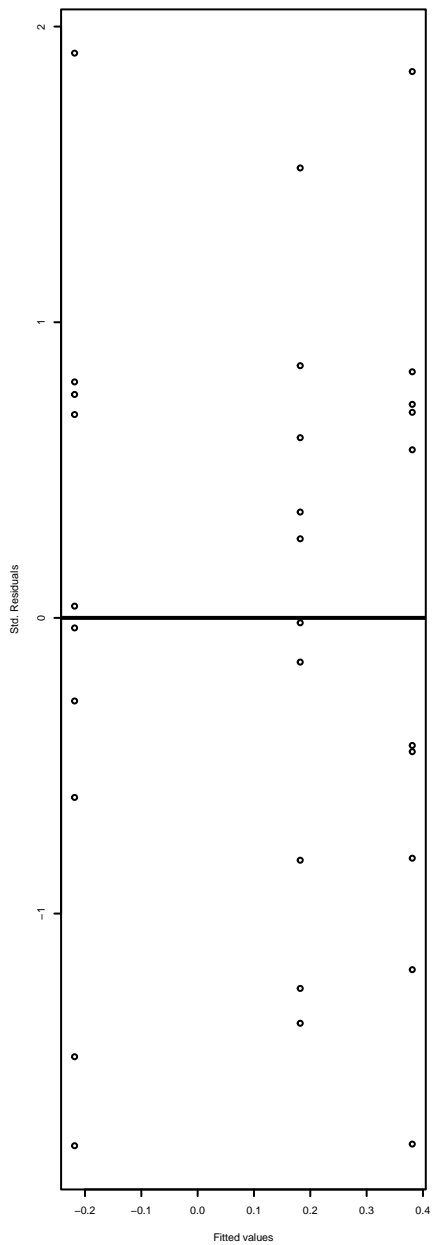


Shapiro p = 0.462 | Anderson-Darling p = 0.452
Levene-Forsythe p = 0.724 | Bartlett p = 0.838

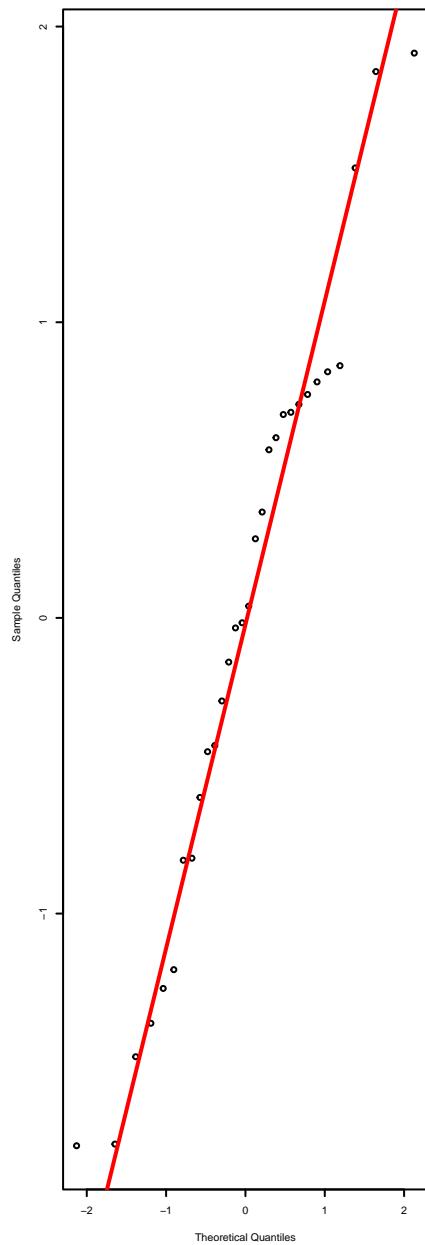
Hist. of Std. Res.



Std. Res. vs. Fitted

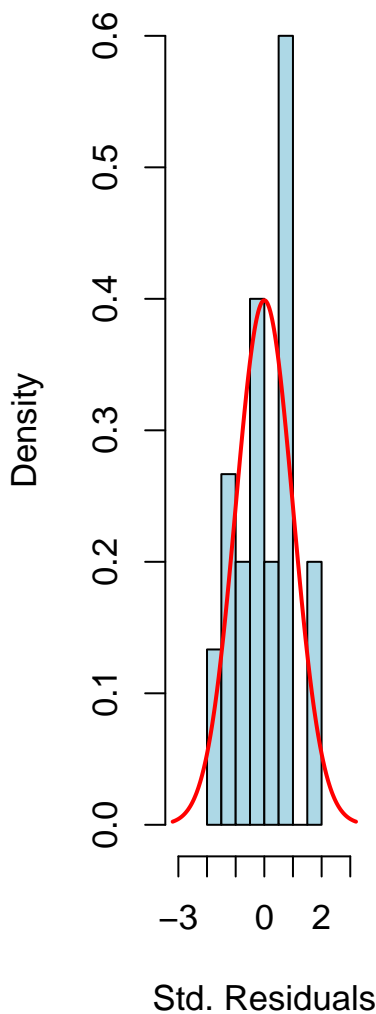


Normal Q-Q Plot

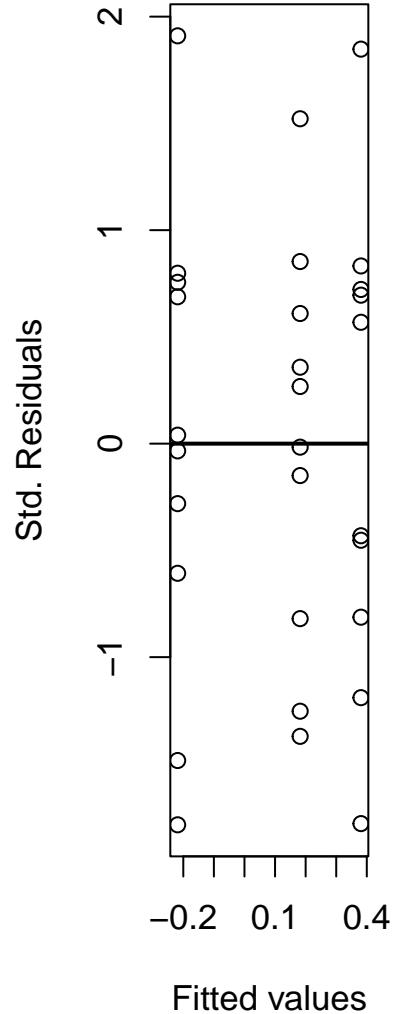


Shapiro p = 0.402 | Anderson-Darling p = 0.452
Levene-Brown-Forsythe p = 0.724 | Bartlett p = 0.838

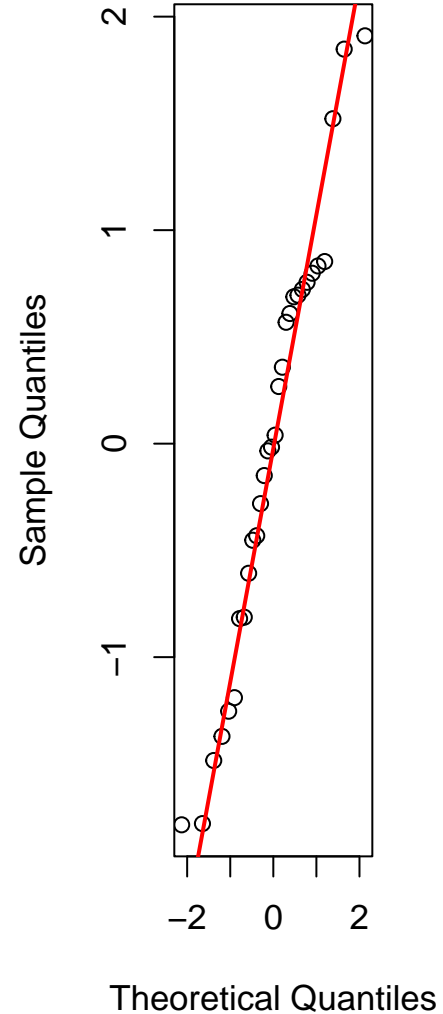
Hist. of Std. Res.



Std. Res. vs. Fitted

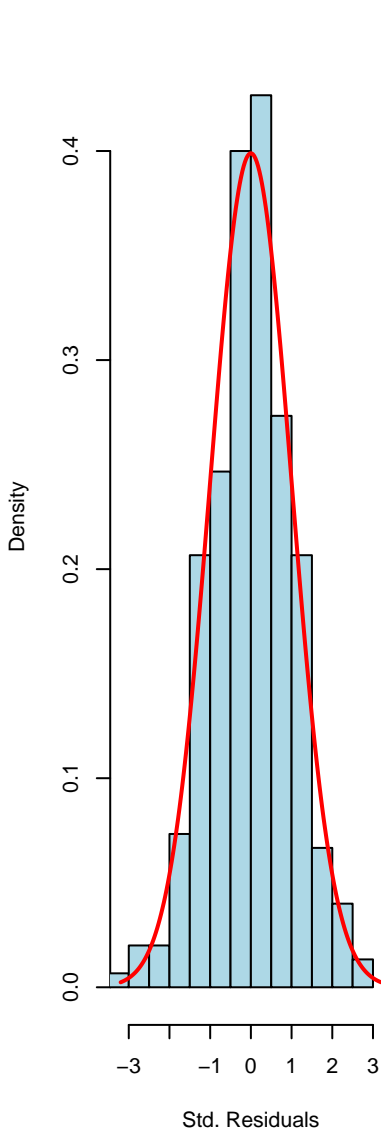


Normal Q-Q Plot

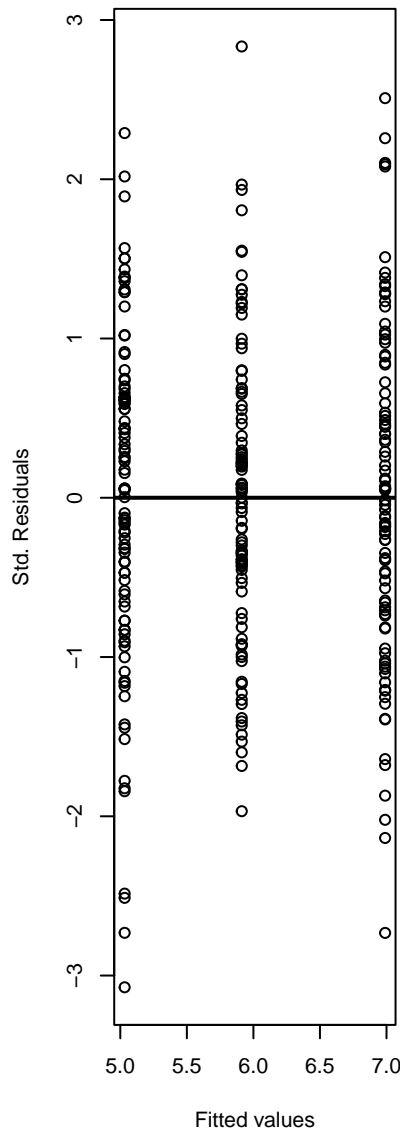


Shapiro p = 0.85 | Anderson–Darling p = 0.802
Levene–Brown–Forsythe p = 0.354 | Bartlett p = 0.334

Hist. of Std. Res.



Std. Res. vs. Fitted



Normal Q–Q Plot

