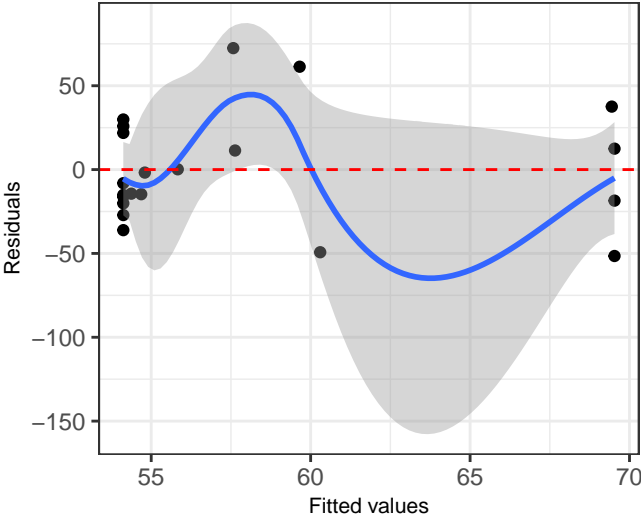
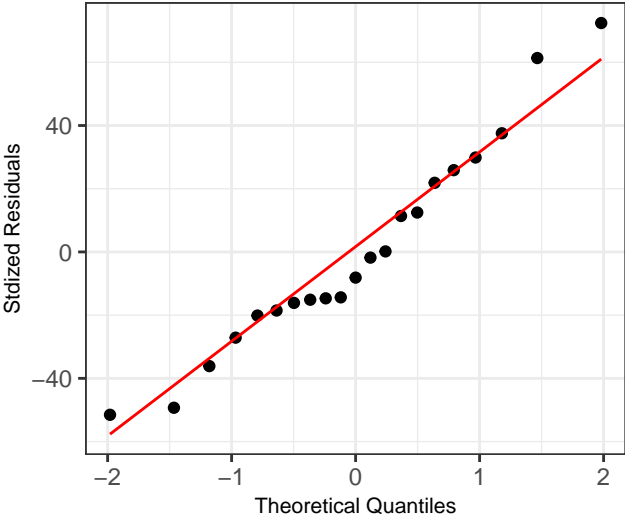


Diagnostic plots AbDist20

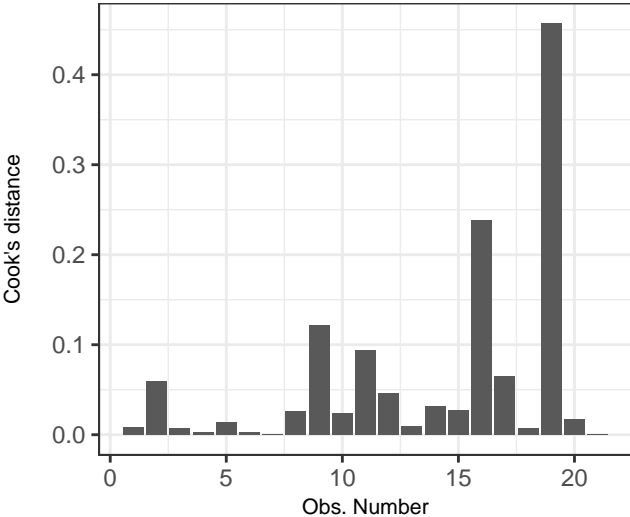
Residual vs Fitted Plot



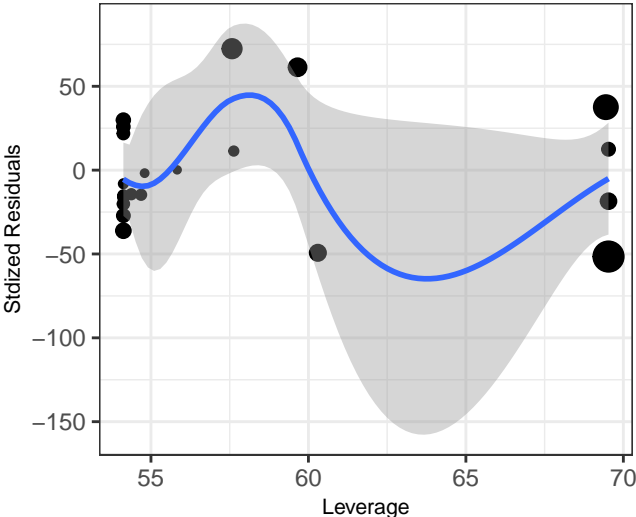
Normal Q-Q



Cook's distance



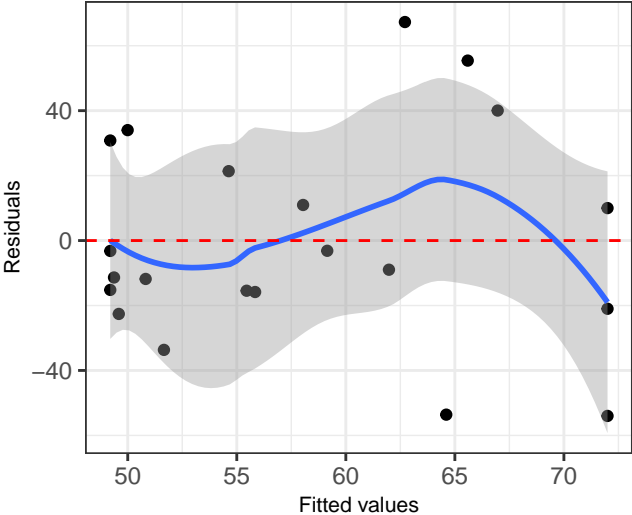
Residual vs Leverage Plot



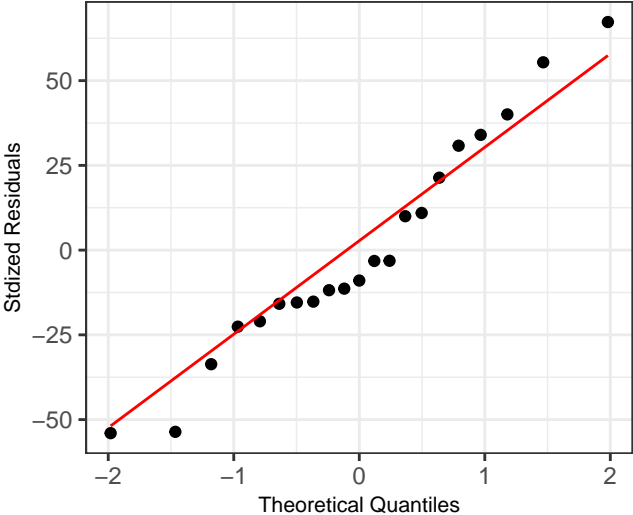
Cook's Distance ● 0.1 ● 0.2 ● 0.3 ● 0.4

Diagnostic plots AbDist50

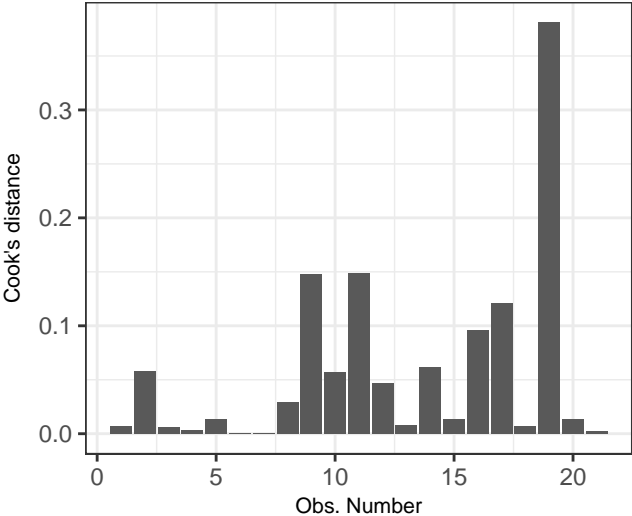
Residual vs Fitted Plot



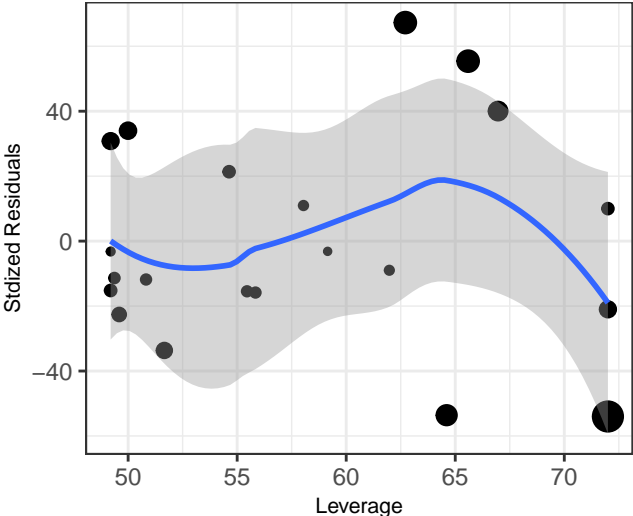
Normal Q-Q



Cook's distance

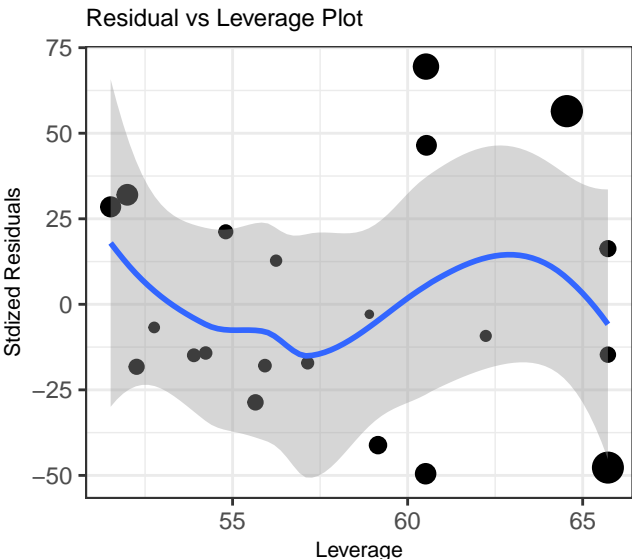
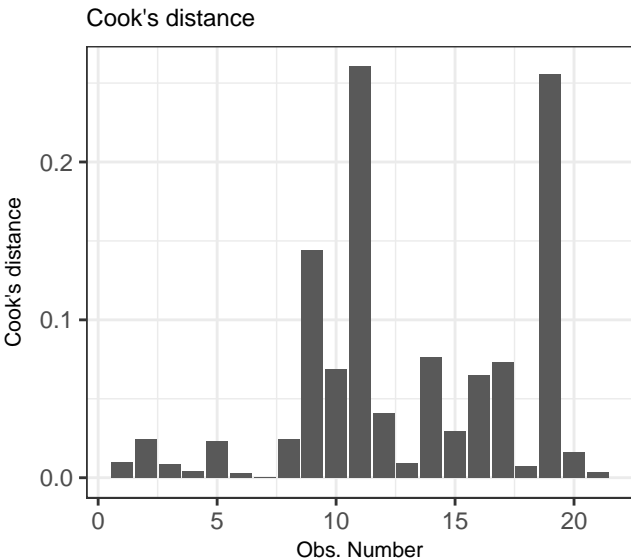
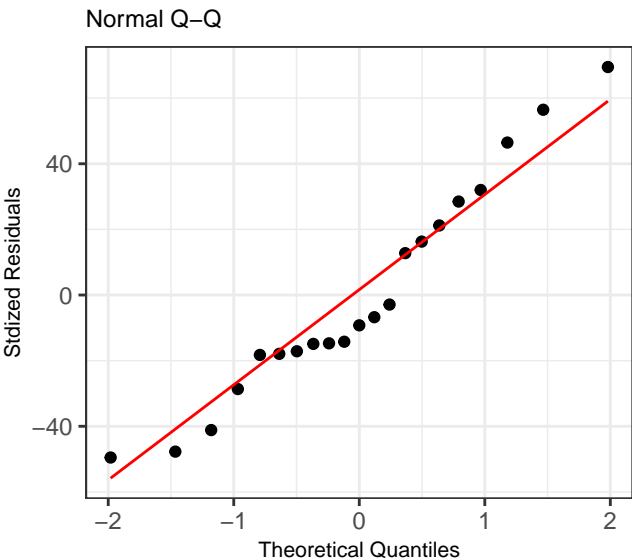
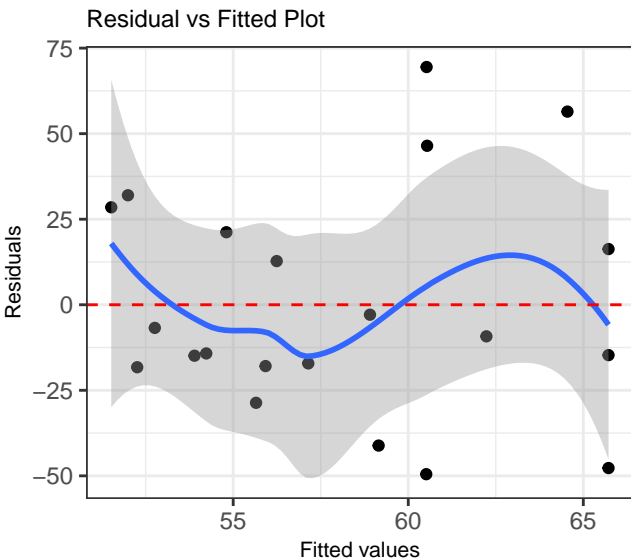


Residual vs Leverage Plot



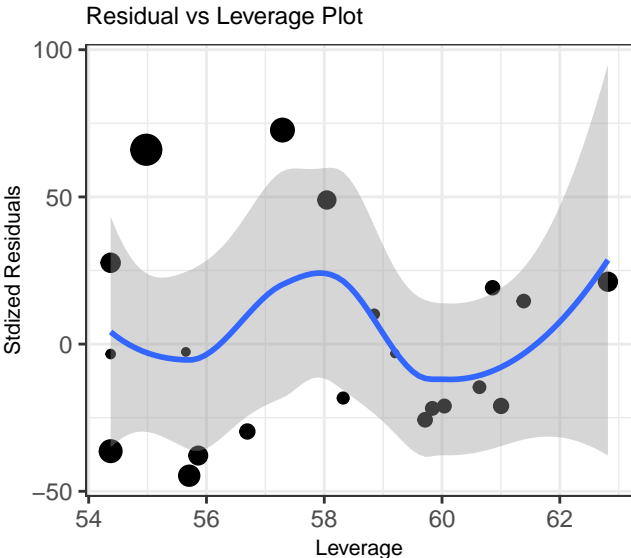
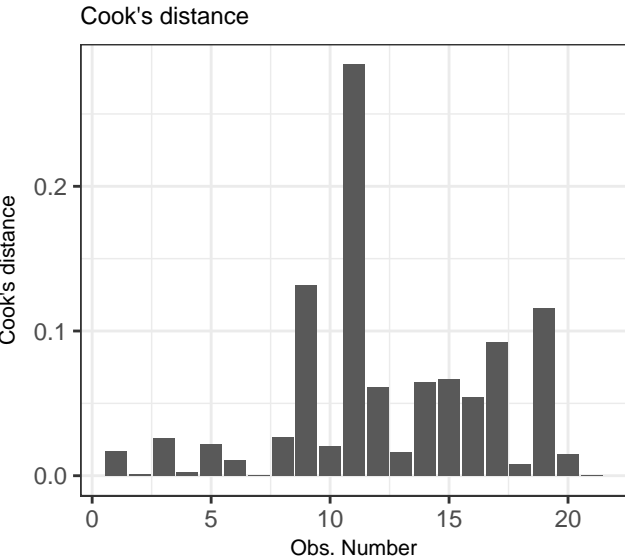
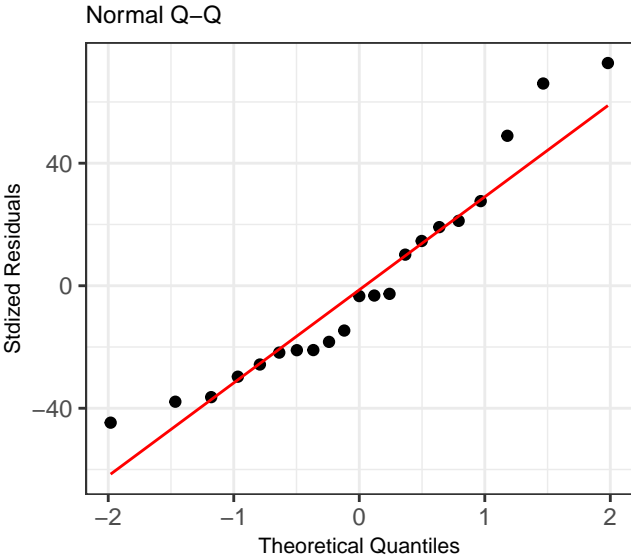
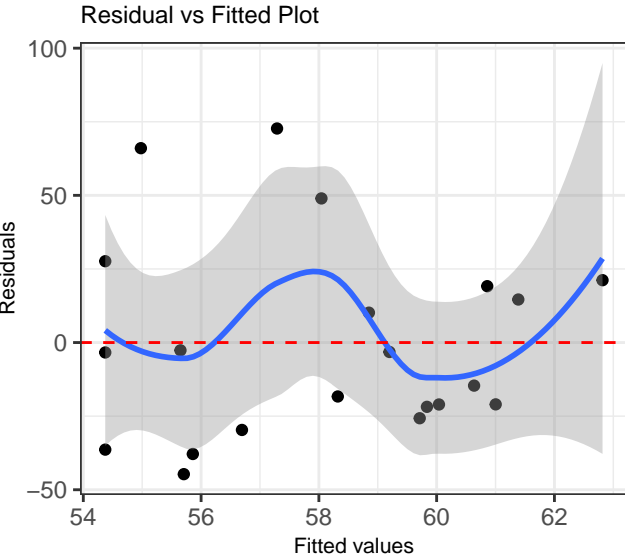
Cook's Distance ● 0.1 ● 0.2 ● 0.3

Diagnostic plots AbDist100



Cook's Distance ● 0.05 ● 0.10 ● 0.15 ● 0.20

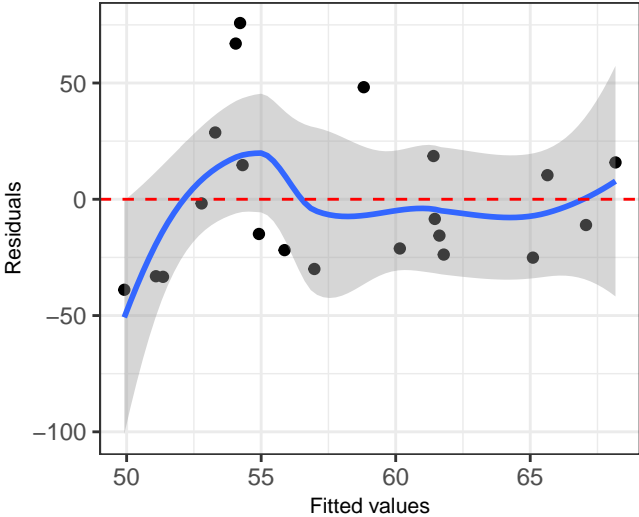
Diagnostic plots AbDist200



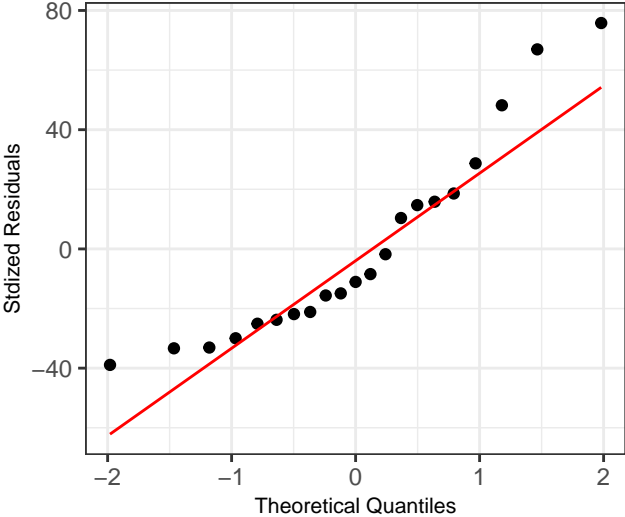
Cook's Distance ● 0.1 ● 0.2

Diagnostic plots AbDist500

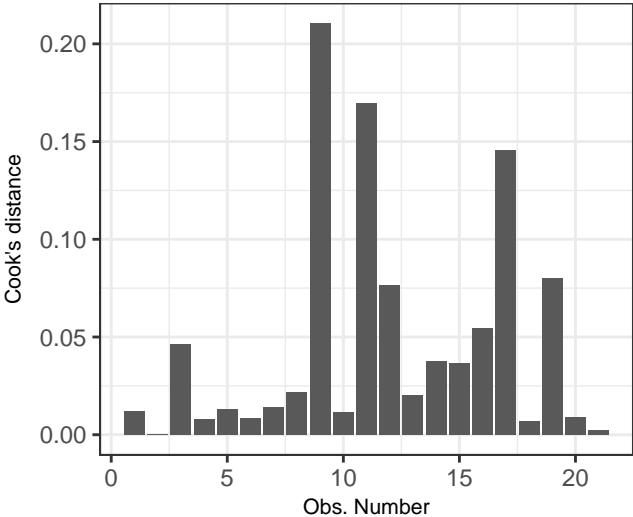
Residual vs Fitted Plot



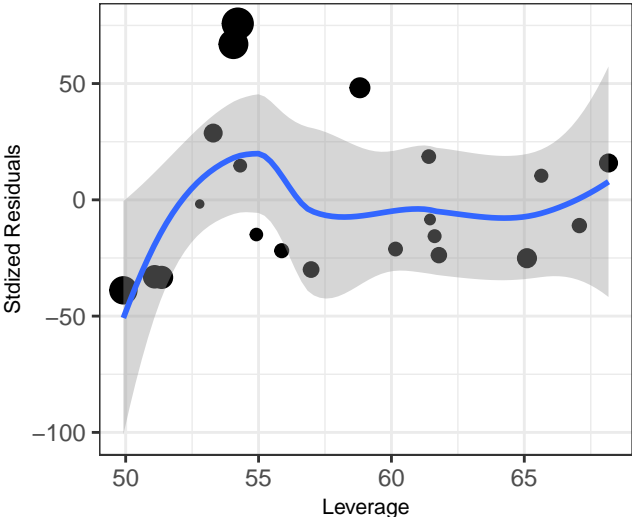
Normal Q-Q



Cook's distance



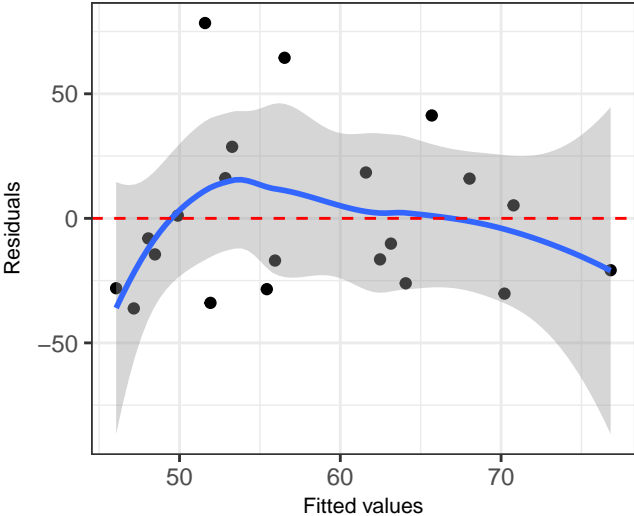
Residual vs Leverage Plot



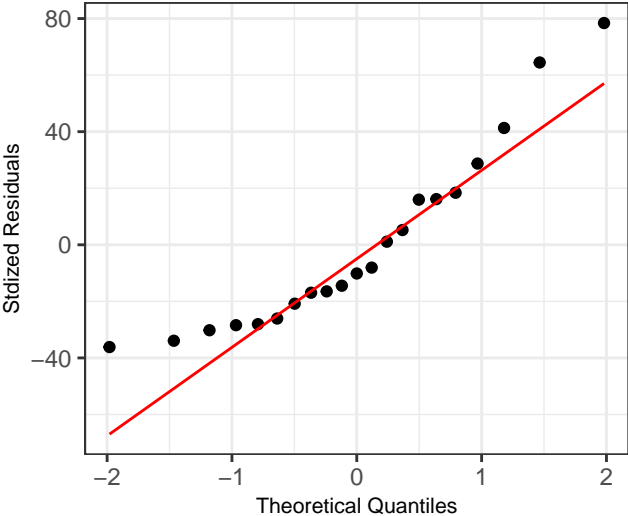
Cook's Distance ● 0.05 ● 0.10 ● 0.15 ●

Diagnostic plots AbDist1000

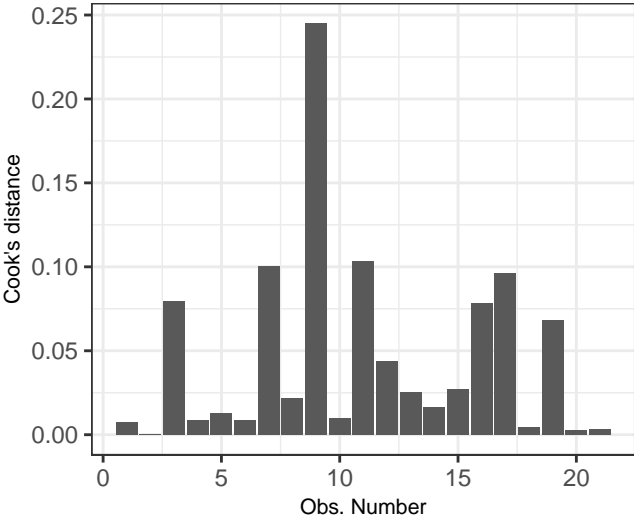
Residual vs Fitted Plot



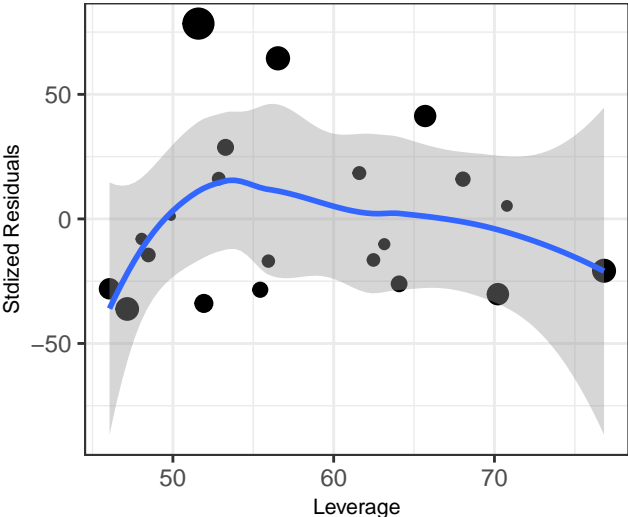
Normal Q-Q



Cook's distance



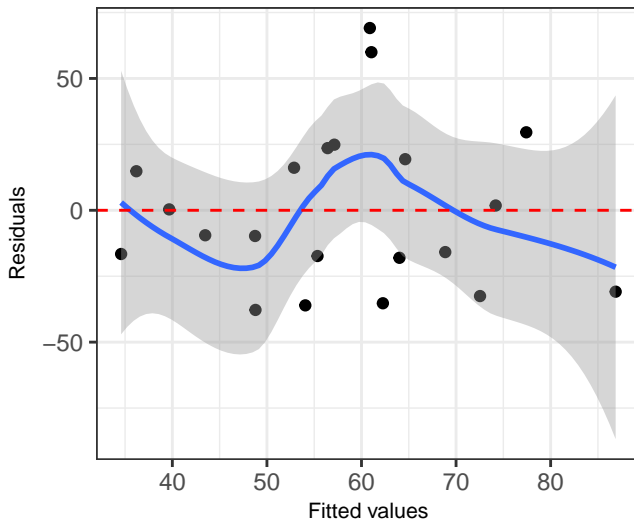
Residual vs Leverage Plot



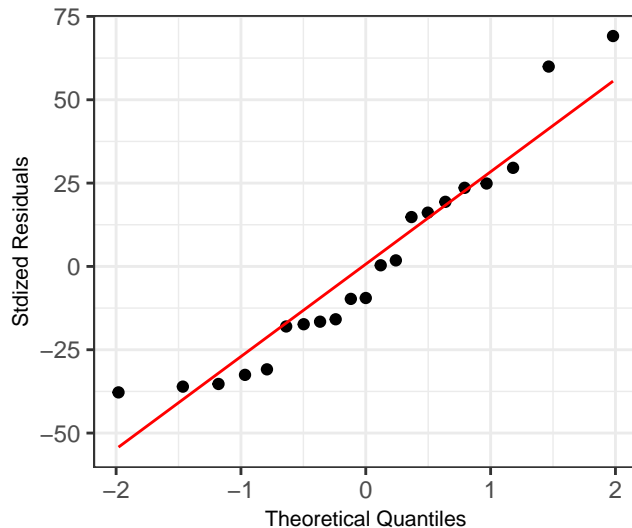
Cook's Distance ● 0.05 ● 0.10 ● 0.15 ●

Diagnostic plots AbDist2000

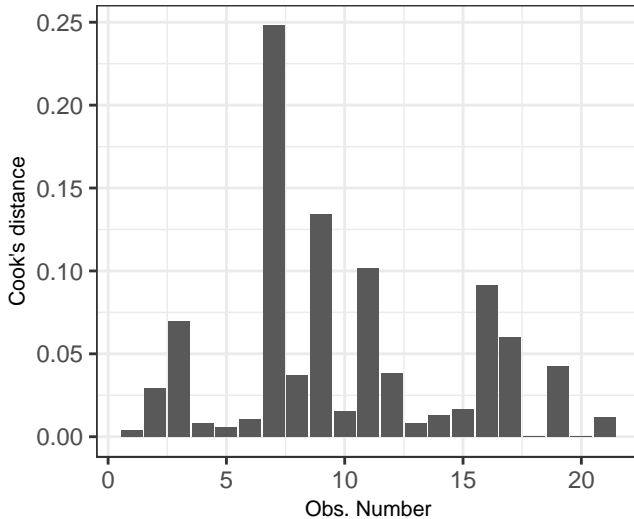
Residual vs Fitted Plot



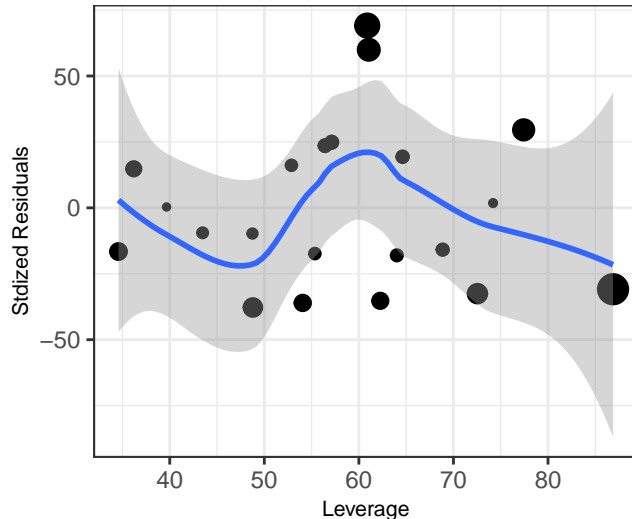
Normal Q-Q



Cook's distance



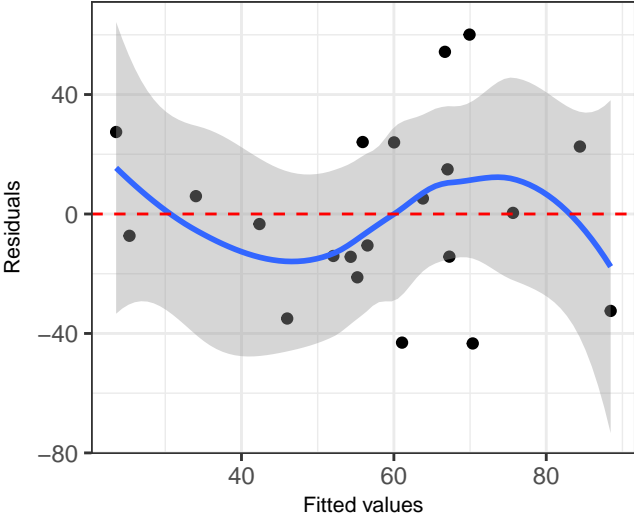
Residual vs Leverage Plot



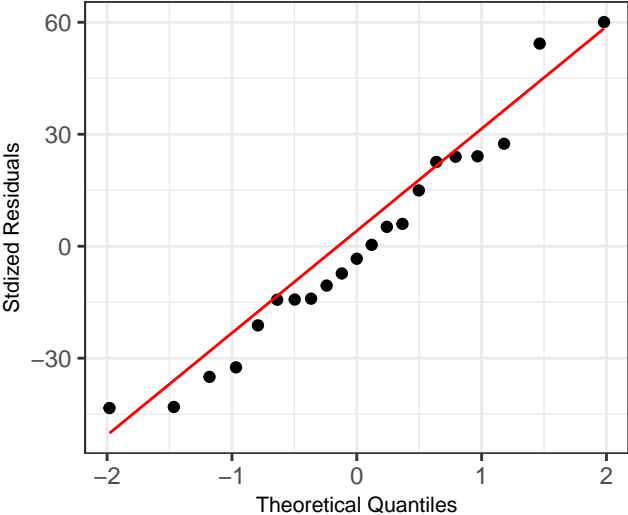
Cook's Distance ● 0.05 ● 0.10 ● 0.15 ●

Diagnostic plots AbDist5000

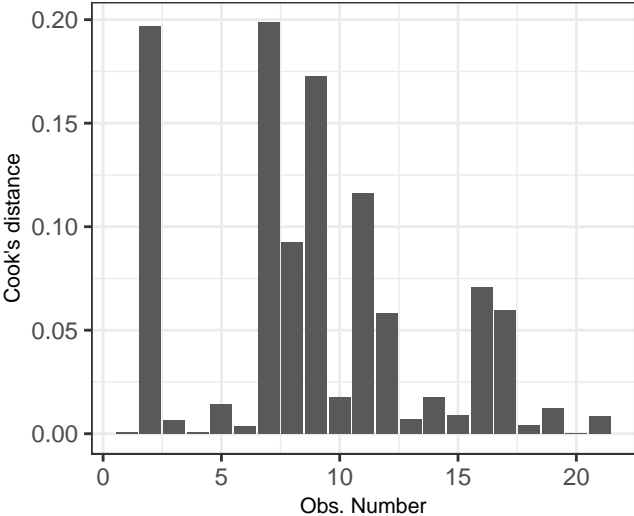
Residual vs Fitted Plot



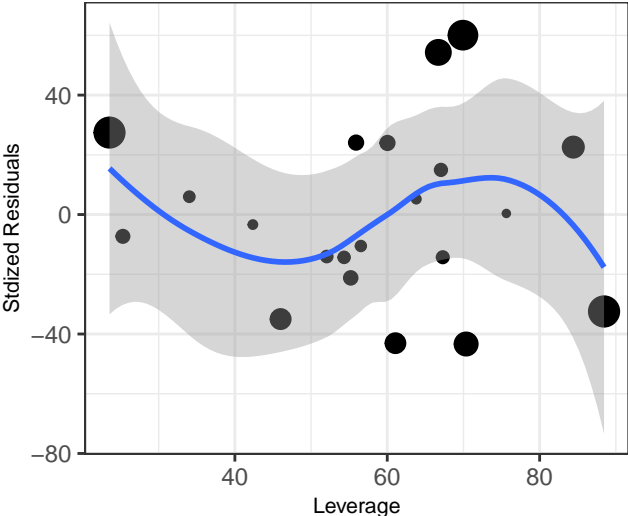
Normal Q-Q



Cook's distance

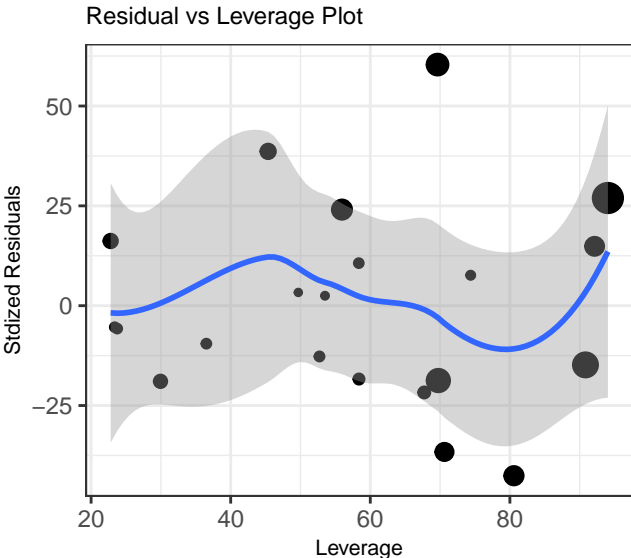
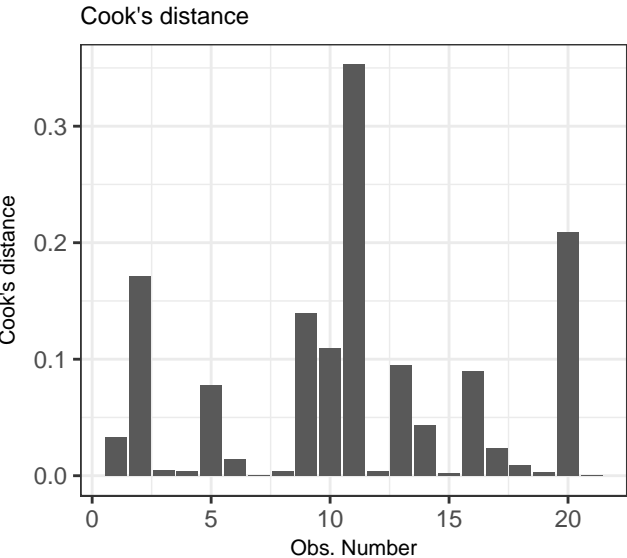
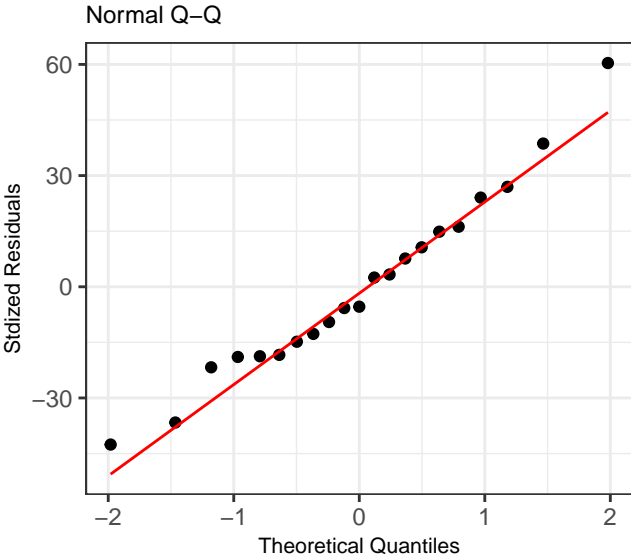
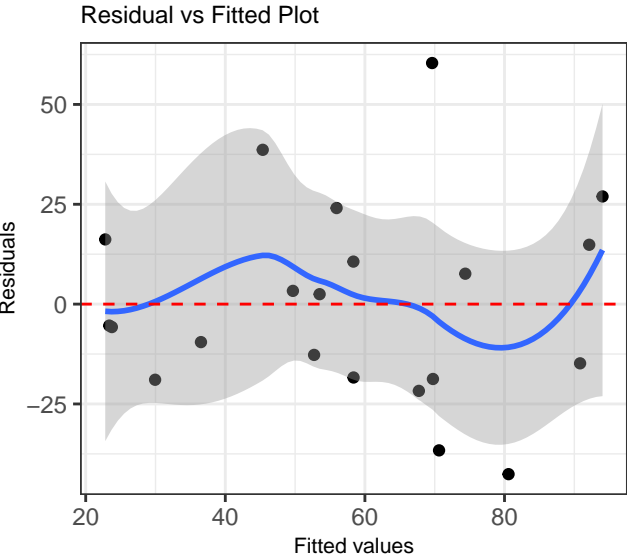


Residual vs Leverage Plot



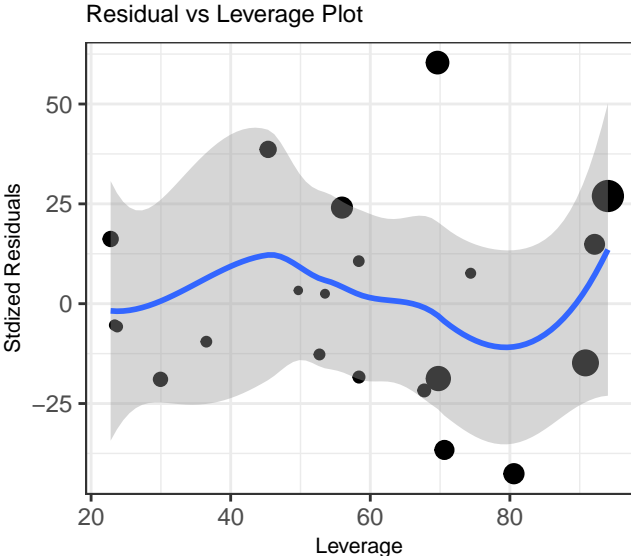
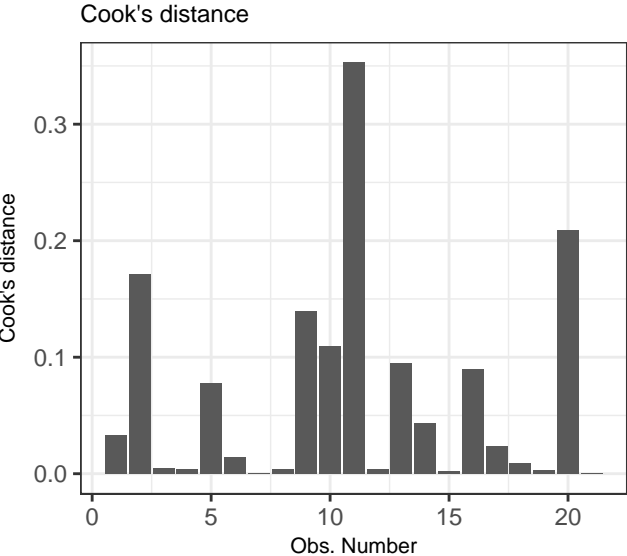
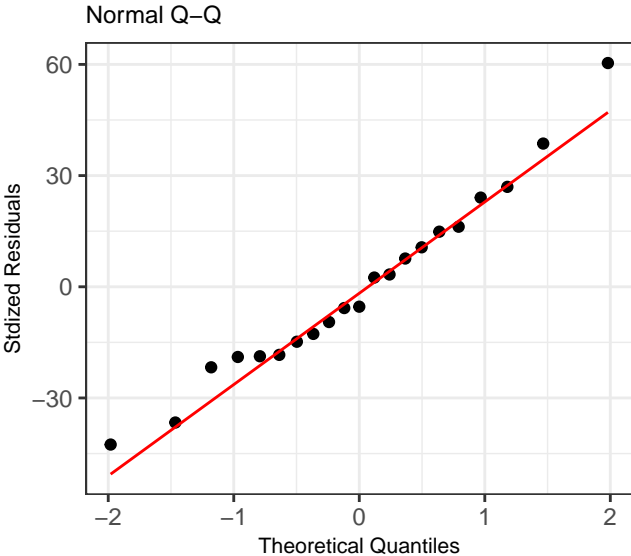
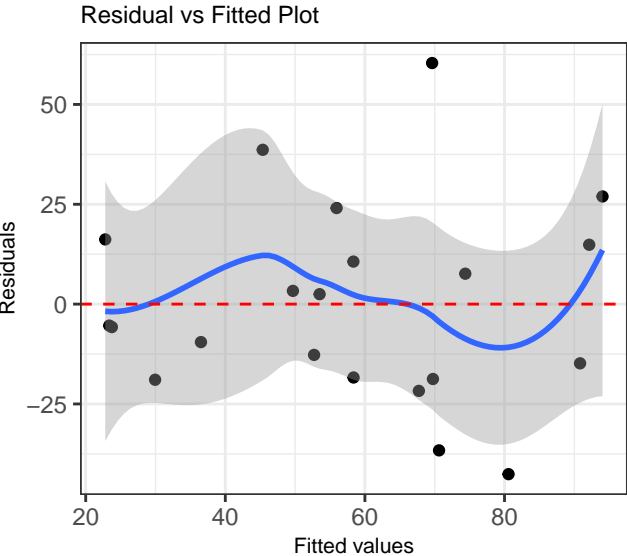
Cook's Distance ● 0.05 ● 0.10 ● 0.15

Diagnostic plots AbNat20



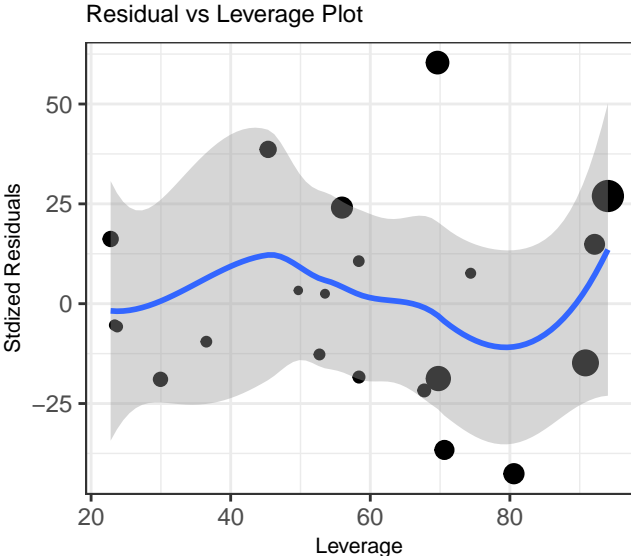
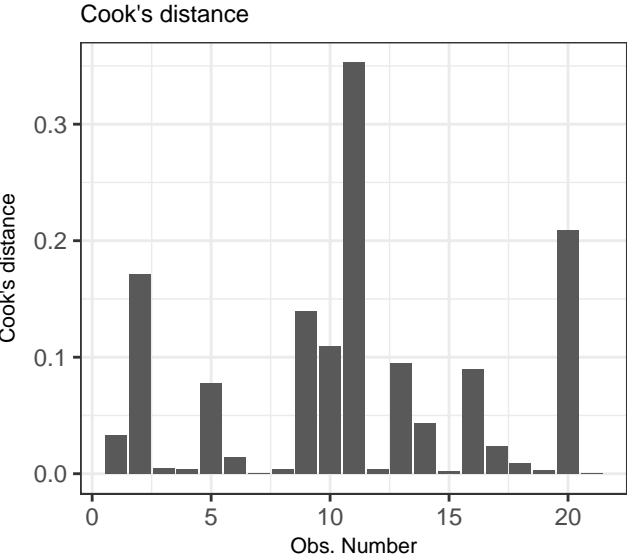
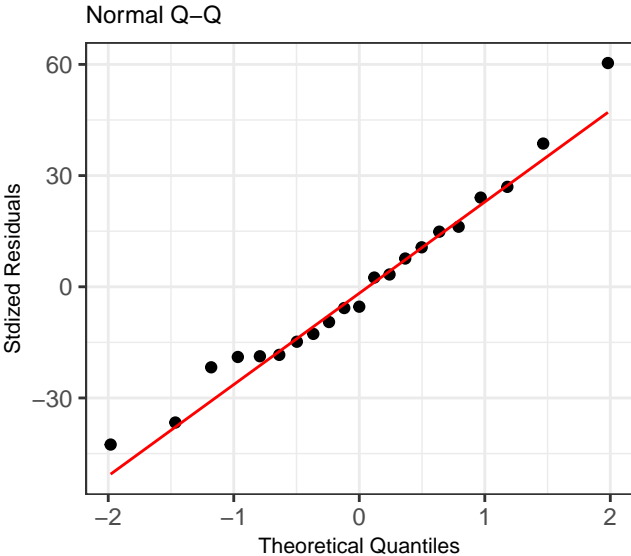
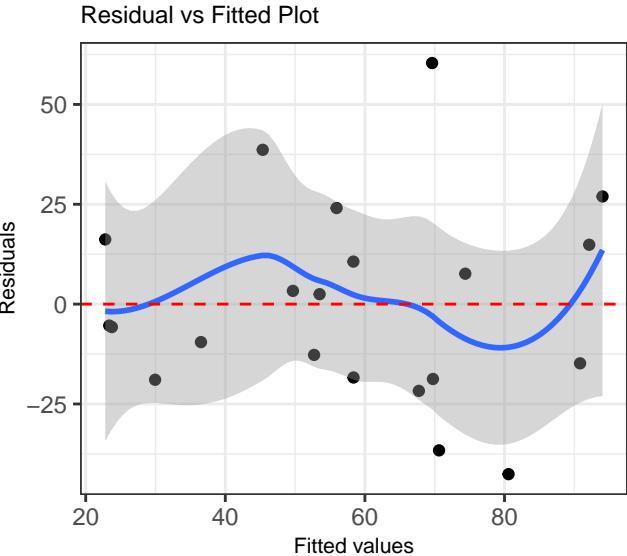
Cook's Distance ● 0.1 ● 0.2 ● 0.3

Diagnostic plots AbNat50



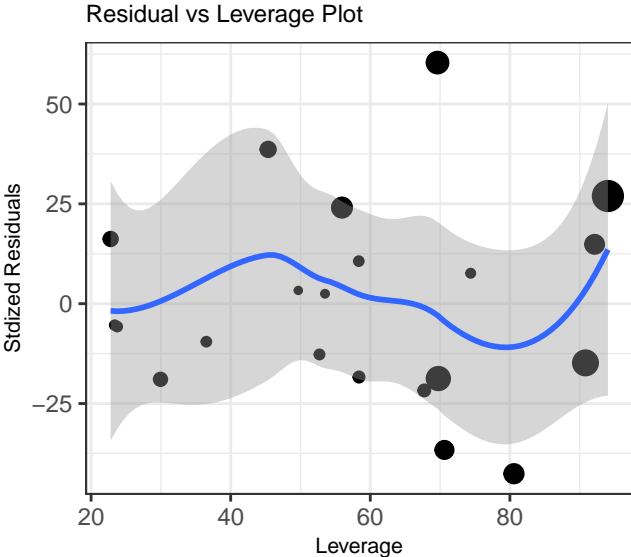
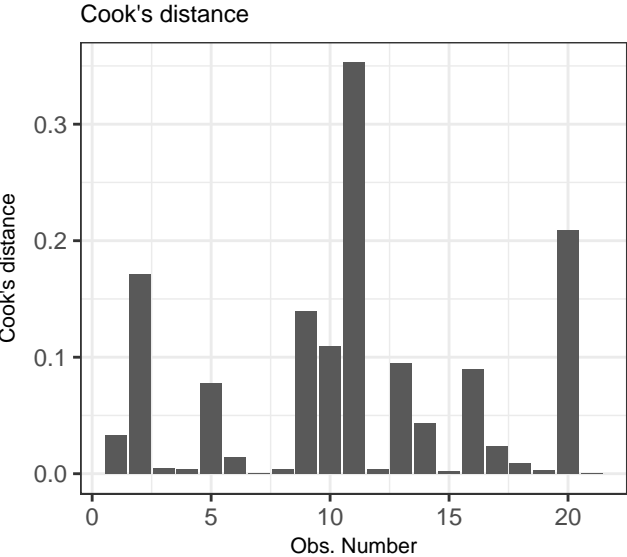
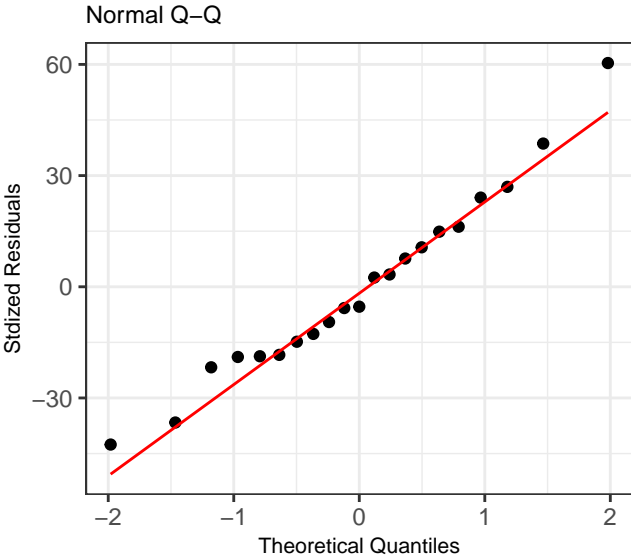
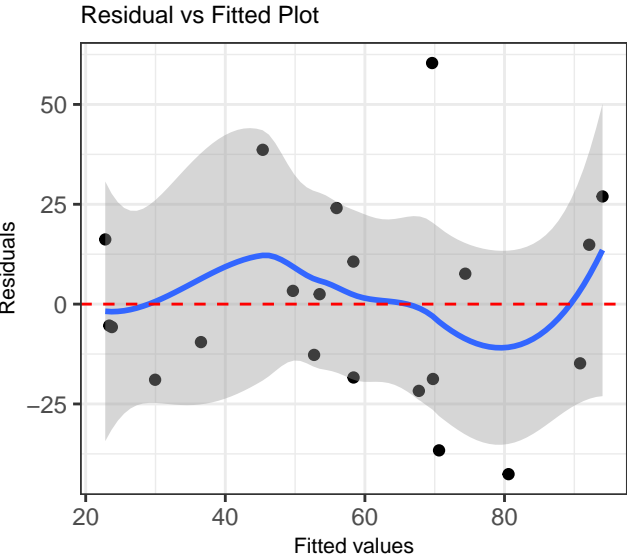
Cook's Distance ● 0.1 ● 0.2 ● 0.3

Diagnostic plots AbNat100



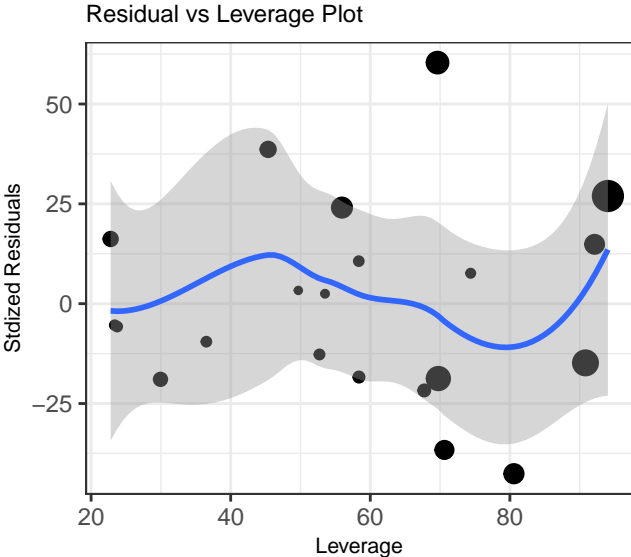
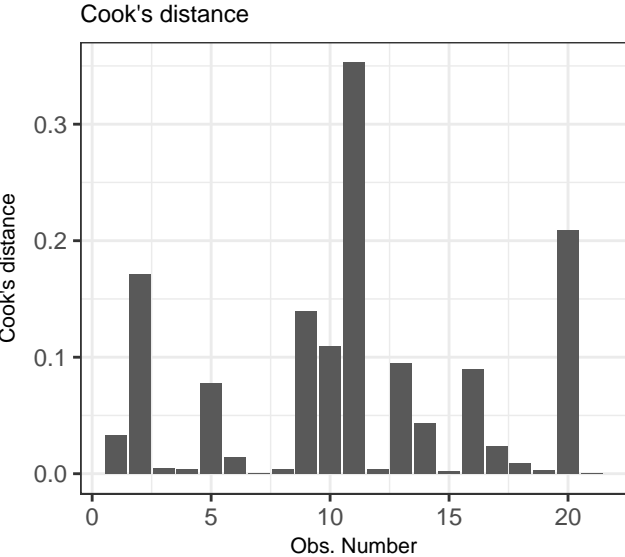
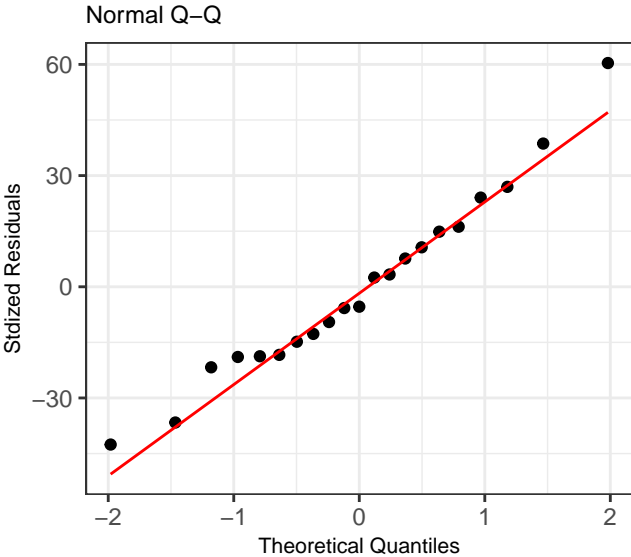
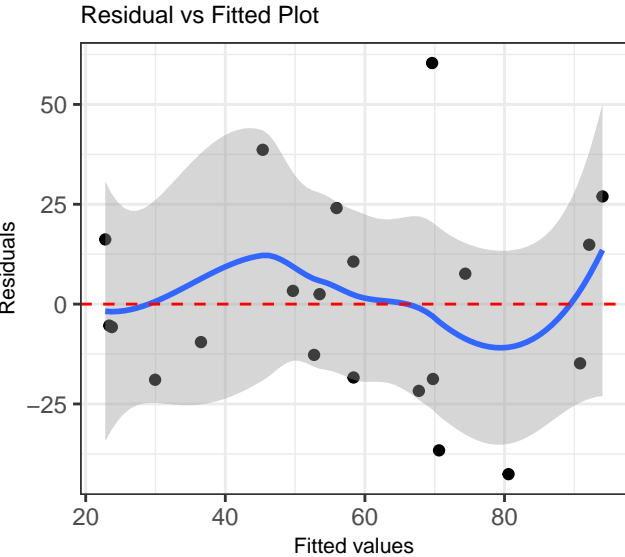
Cook's Distance ● 0.1 ● 0.2 ● 0.3

Diagnostic plots AbNat200



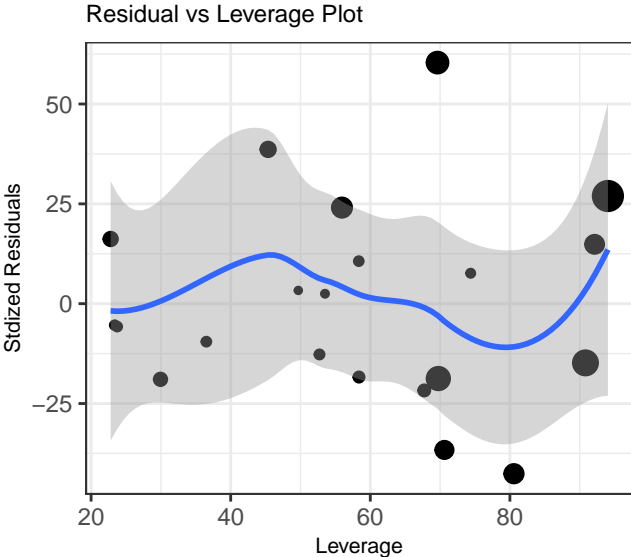
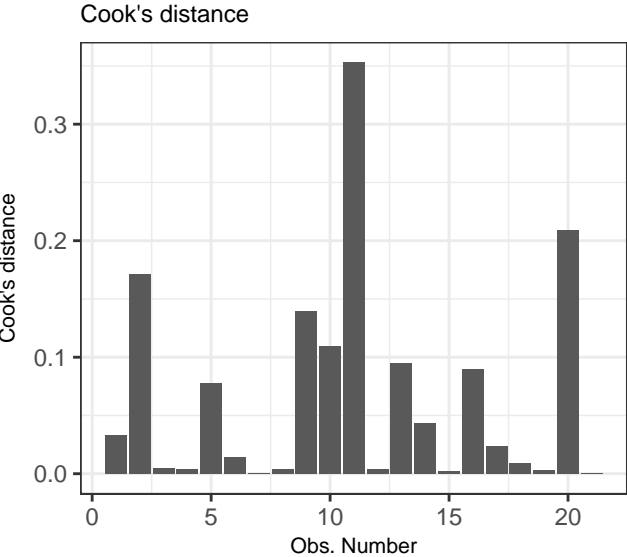
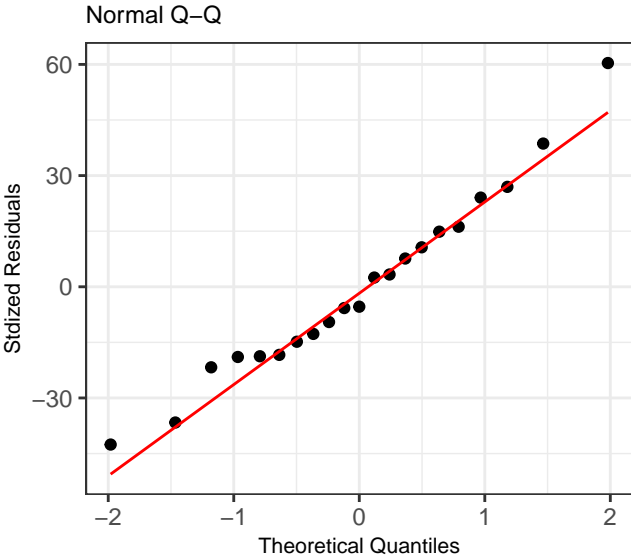
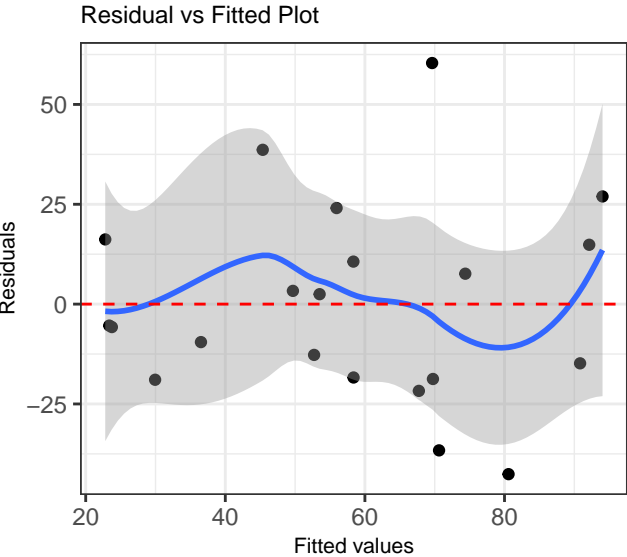
Cook's Distance ● 0.1 ● 0.2 ● 0.3

Diagnostic plots AbNat500



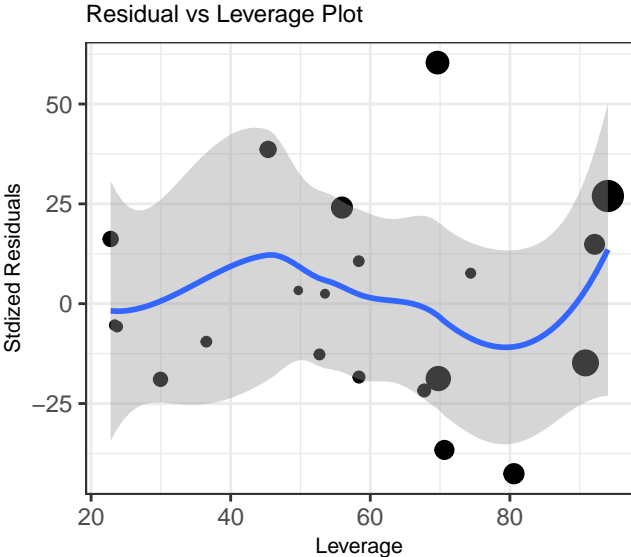
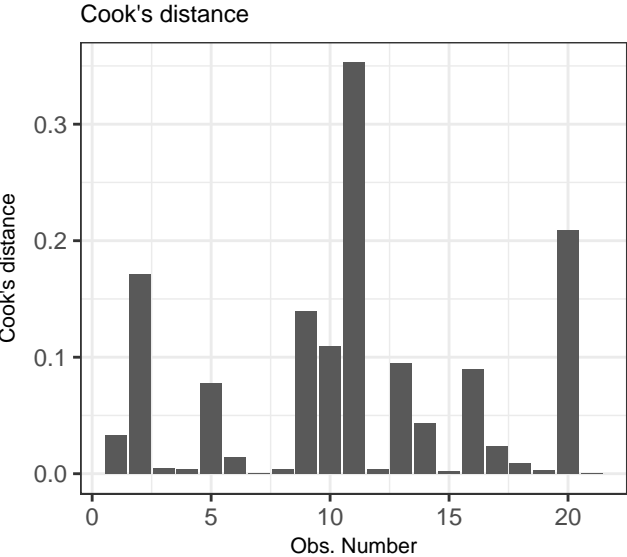
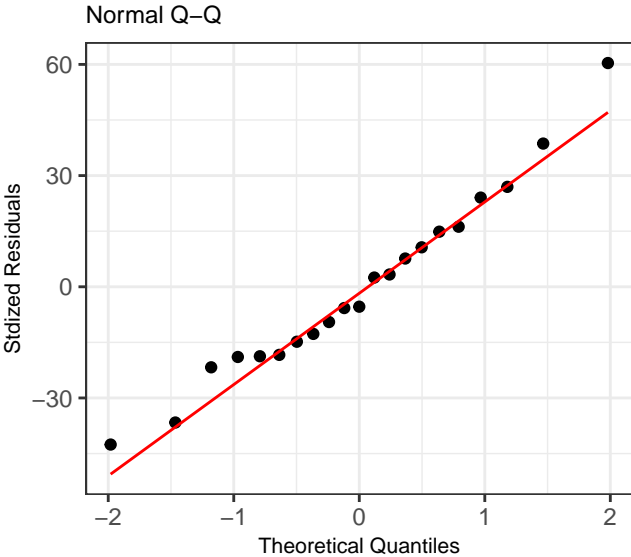
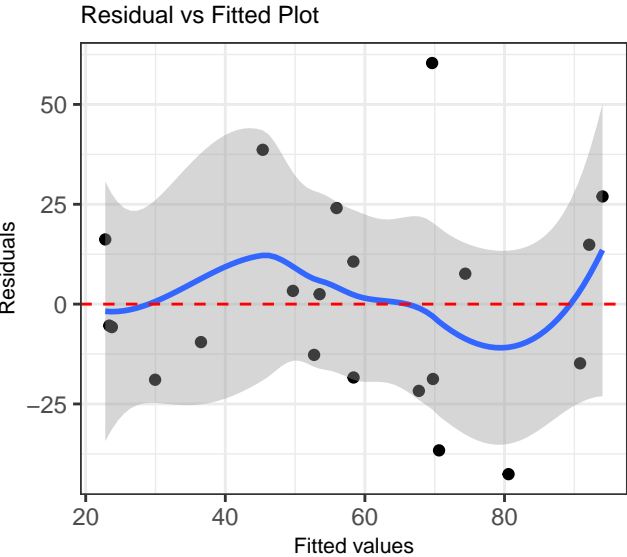
Cook's Distance ● 0.1 ● 0.2 ● 0.3

Diagnostic plots AbNat1000



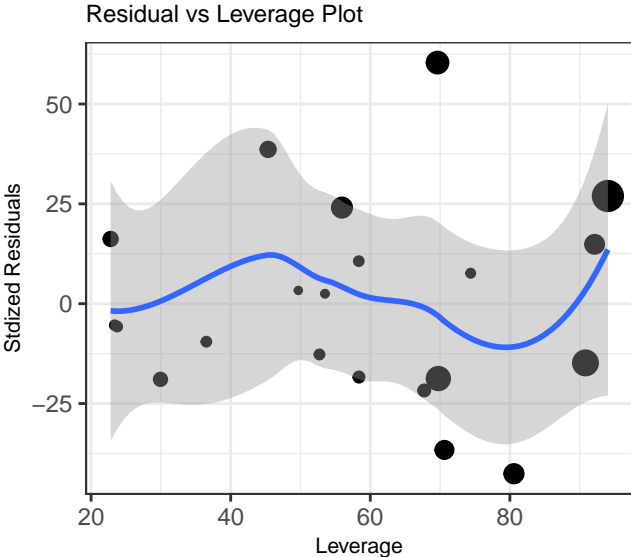
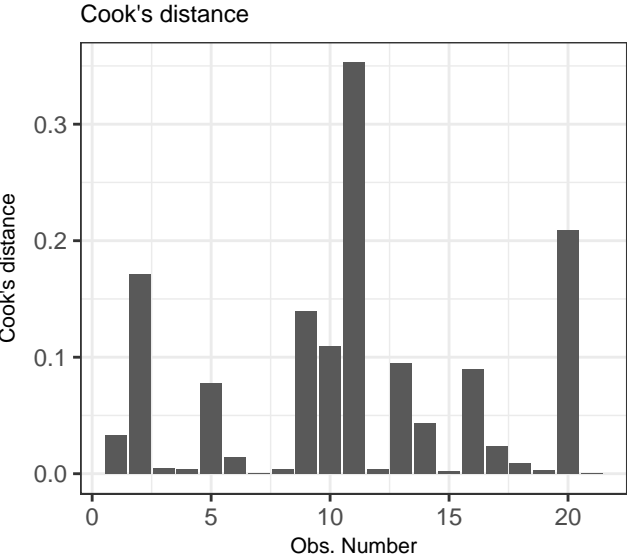
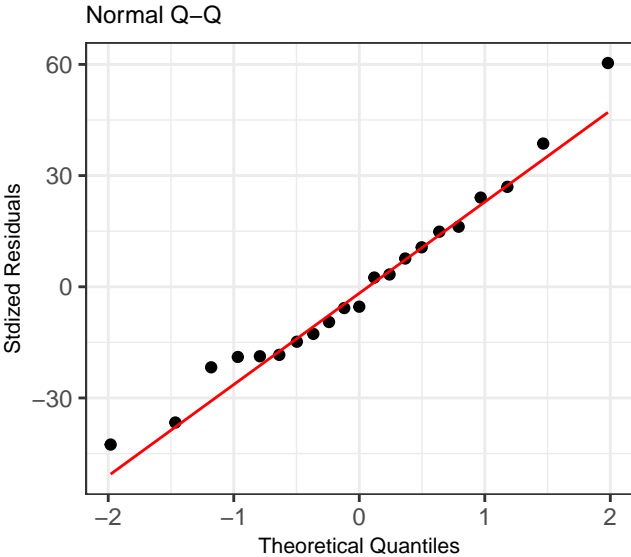
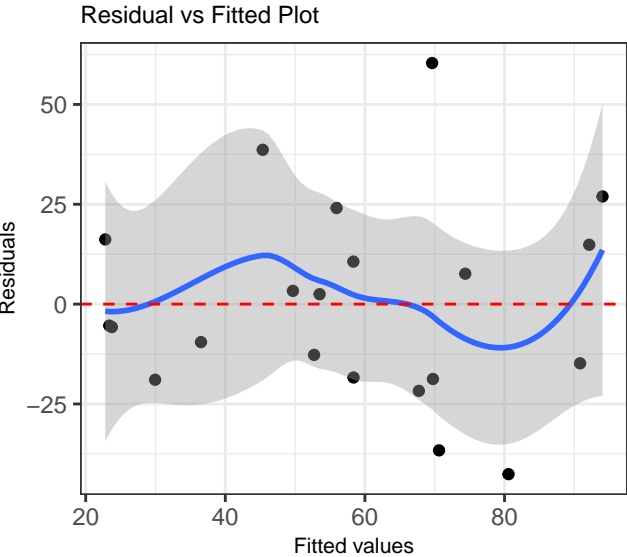
Cook's Distance ● 0.1 ● 0.2 ● 0.3

Diagnostic plots AbNat2000



Cook's Distance ● 0.1 ● 0.2 ● 0.3

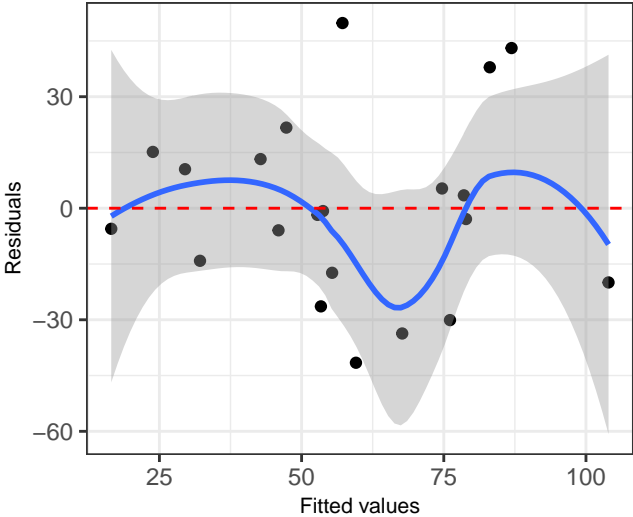
Diagnostic plots AbNat5000



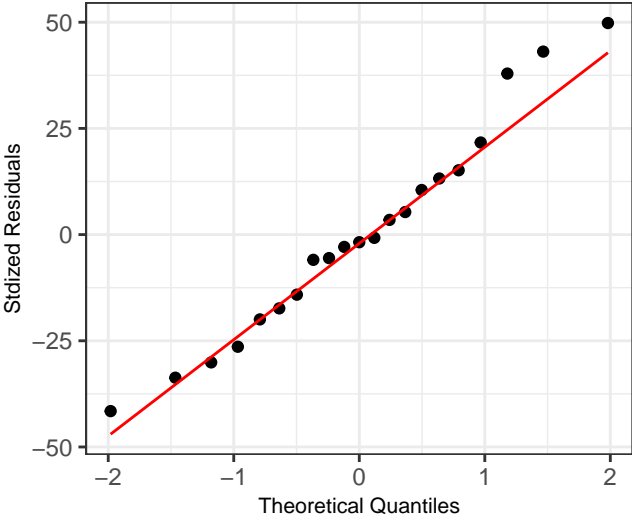
Cook's Distance ● 0.1 ● 0.2 ● 0.3

Diagnostic plots AbSp20

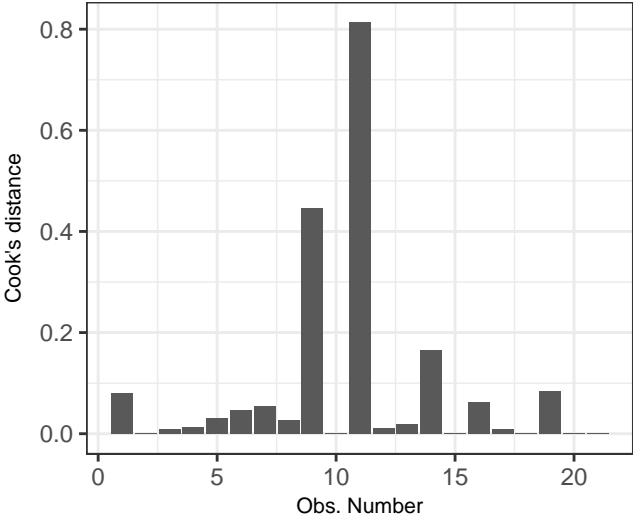
Residual vs Fitted Plot



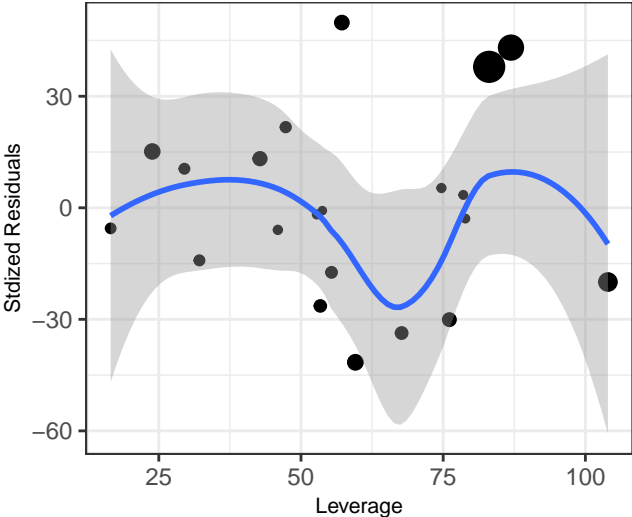
Normal Q-Q



Cook's distance



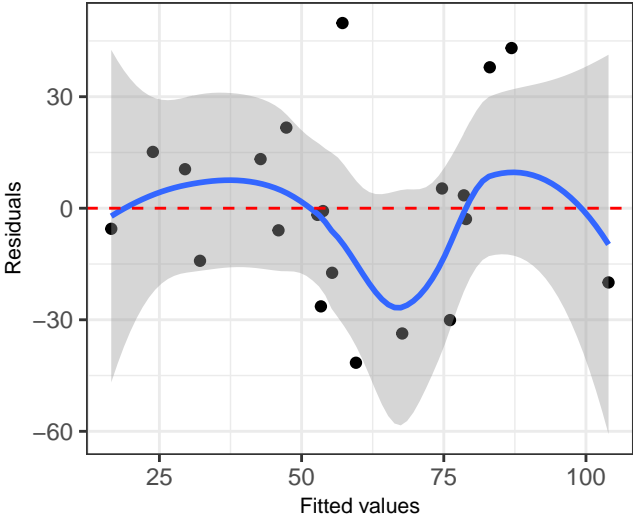
Residual vs Leverage Plot



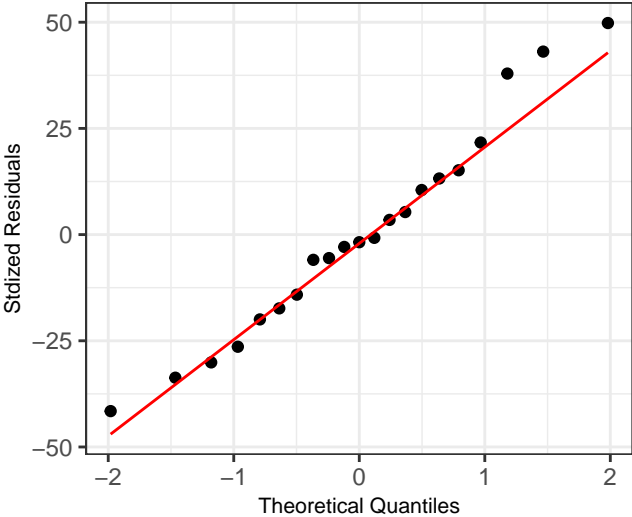
Cook's Distance ● 0.2 ● 0.4 ● 0.6 ● 0.8

Diagnostic plots AbSp50

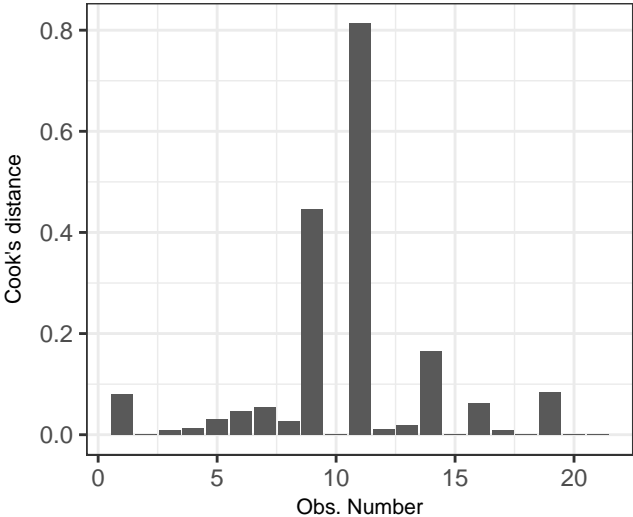
Residual vs Fitted Plot



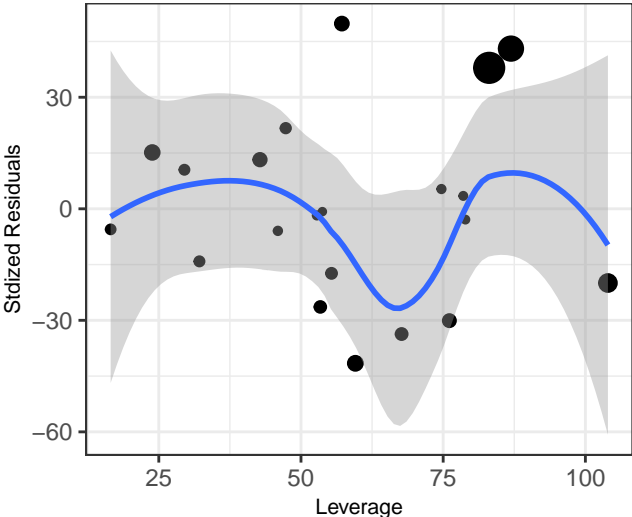
Normal Q-Q



Cook's distance



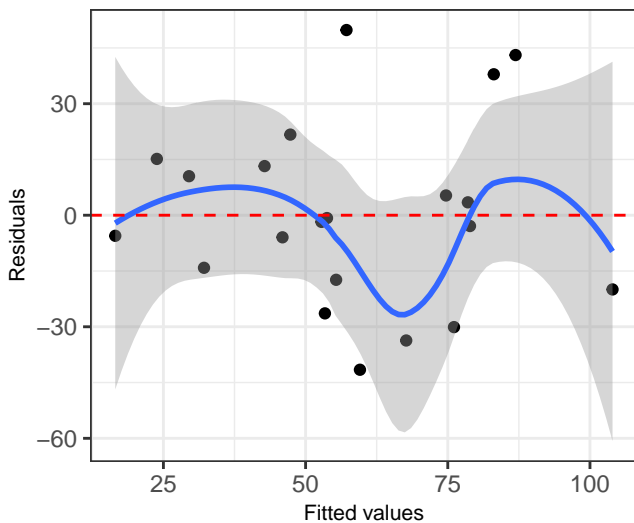
Residual vs Leverage Plot



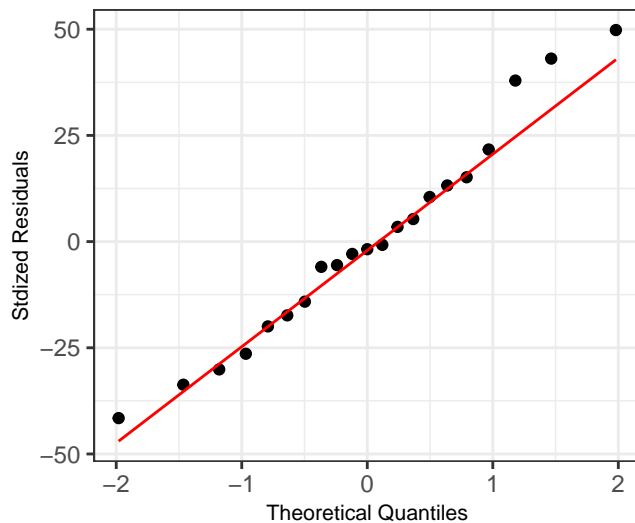
Cook's Distance ● 0.2 ● 0.4 ● 0.6 ● 0.8

Diagnostic plots AbSp100

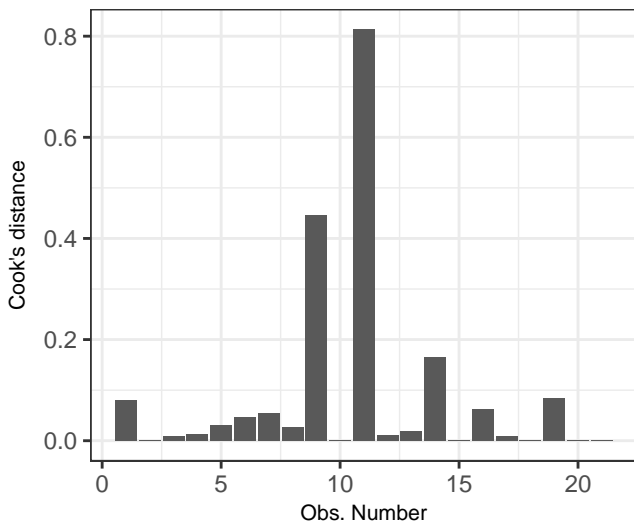
Residual vs Fitted Plot



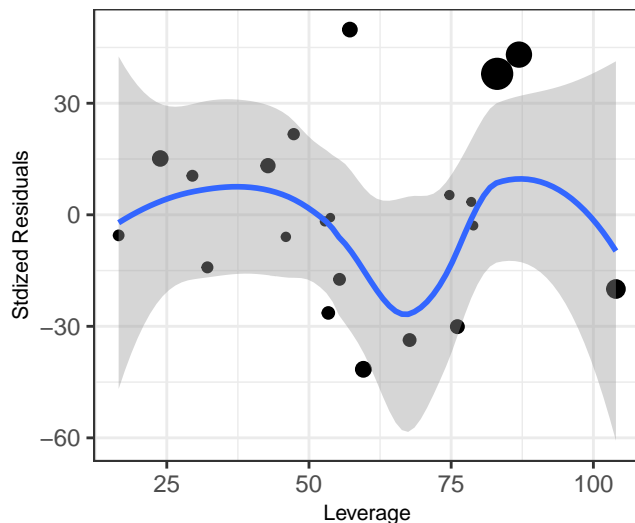
Normal Q-Q



Cook's distance



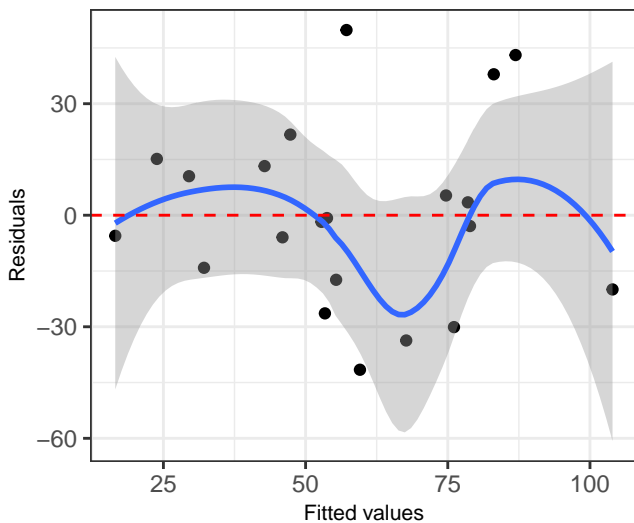
Residual vs Leverage Plot



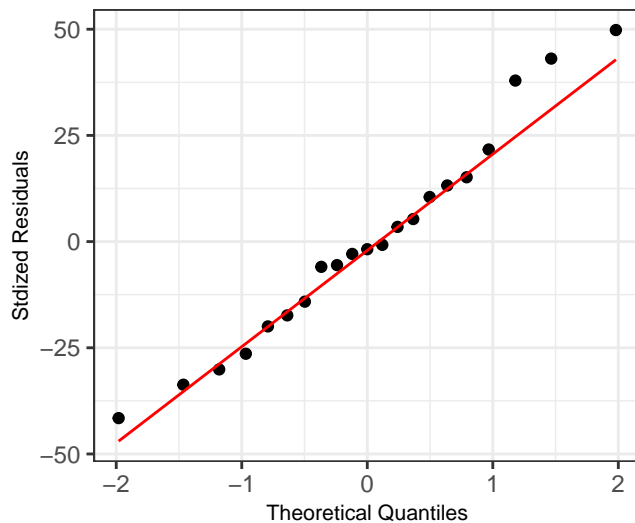
Cook's Distance ● 0.2 ● 0.4 ● 0.6 ● 0.8

Diagnostic plots AbSp200

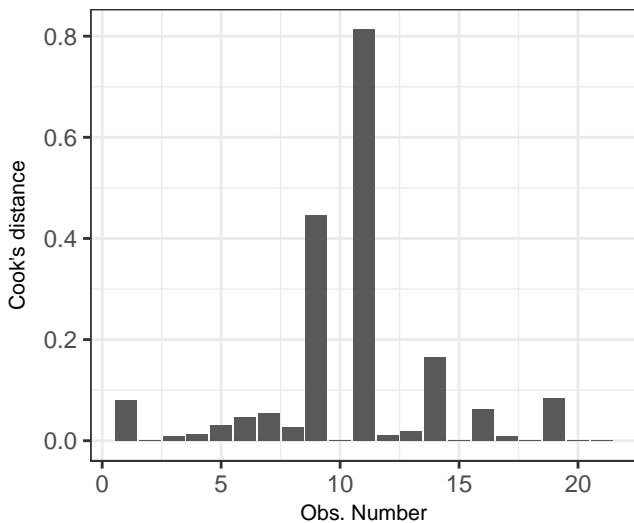
Residual vs Fitted Plot



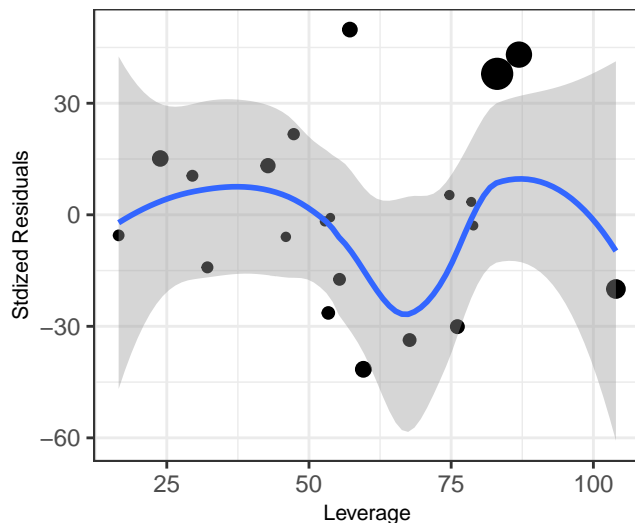
Normal Q-Q



Cook's distance



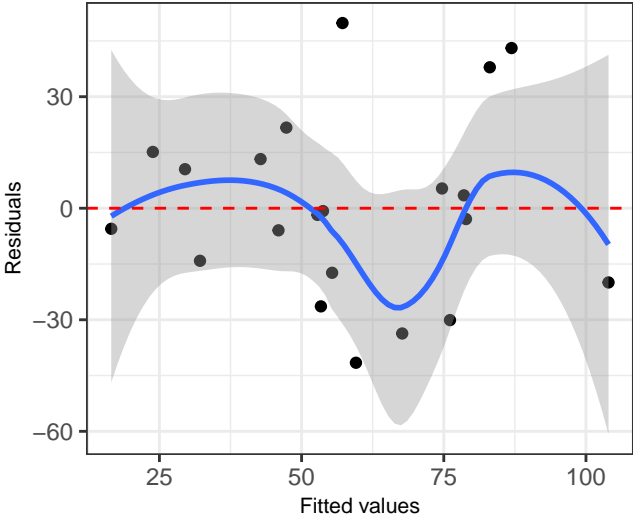
Residual vs Leverage Plot



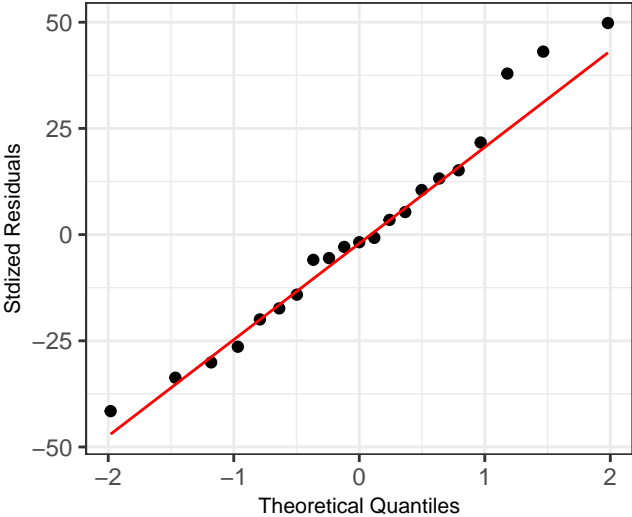
Cook's Distance ● 0.2 ● 0.4 ● 0.6 ● 0.8

Diagnostic plots AbSp500

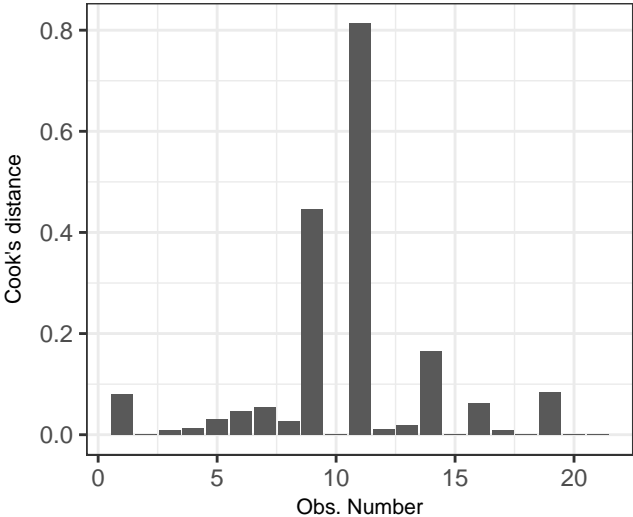
Residual vs Fitted Plot



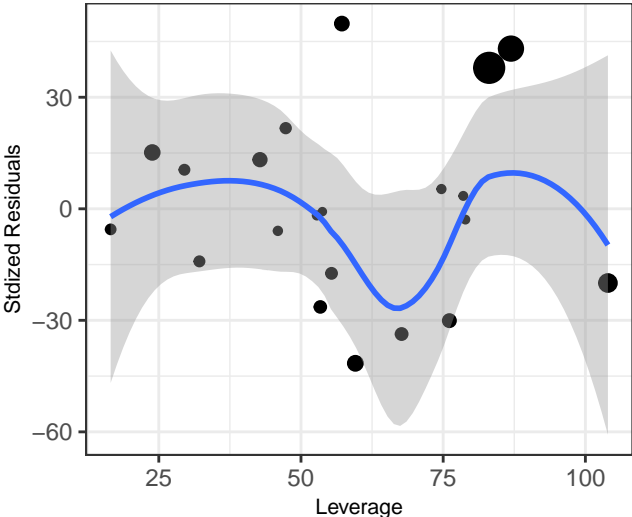
Normal Q-Q



Cook's distance

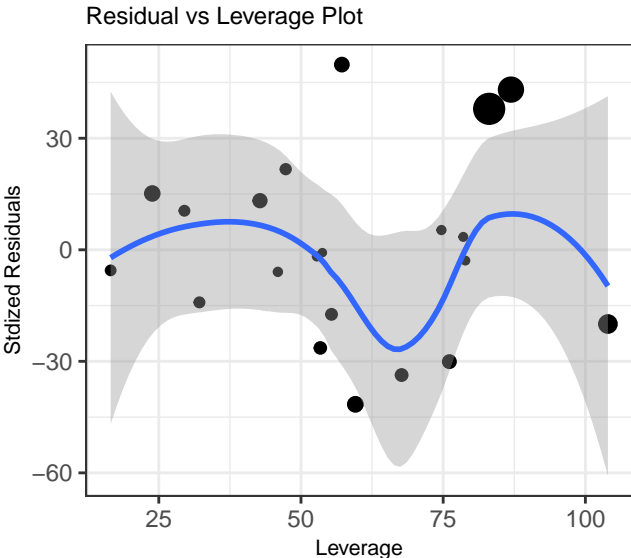
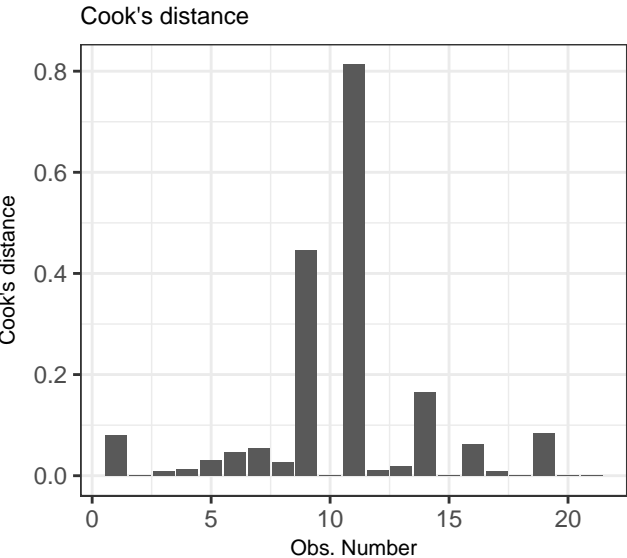
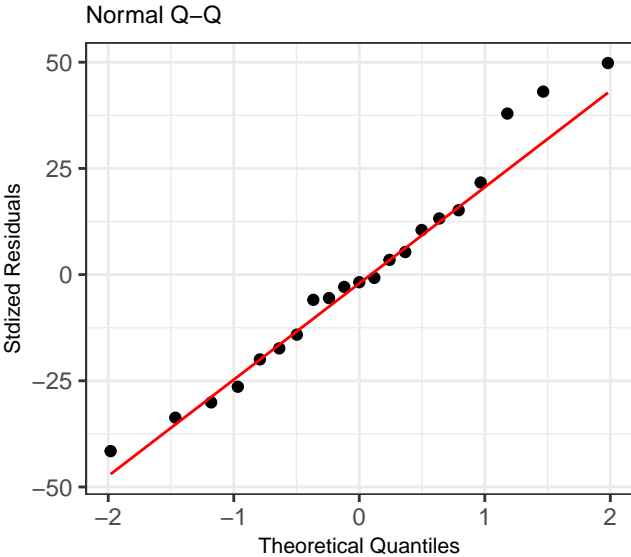
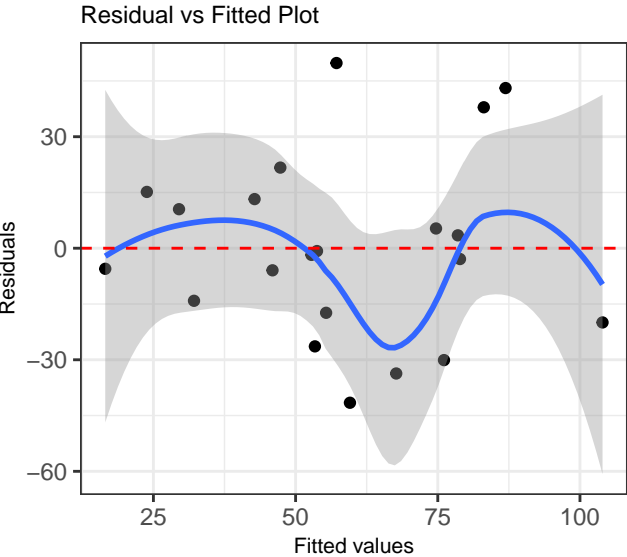


Residual vs Leverage Plot



Cook's Distance ● 0.2 ● 0.4 ● 0.6 ● 0.8

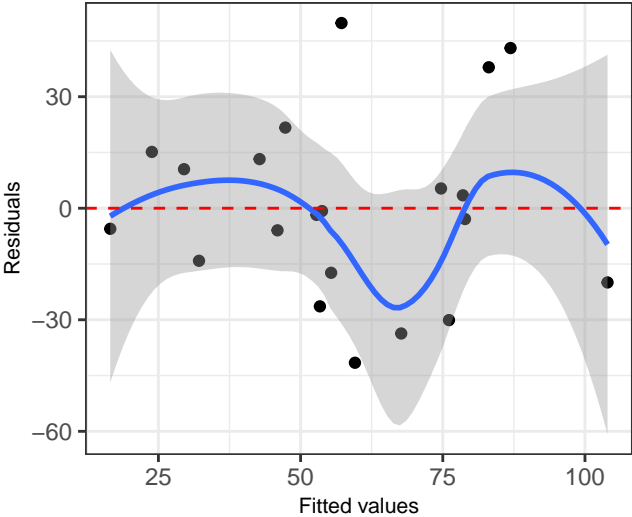
Diagnostic plots AbSp1000



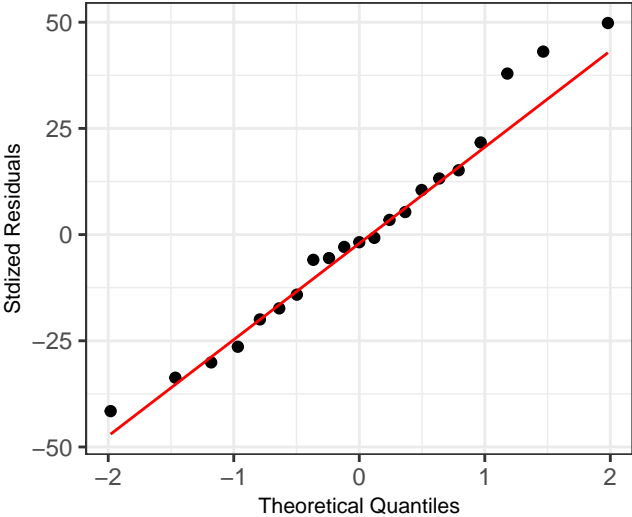
Cook's Distance ● 0.2 ● 0.4 ● 0.6 ● 0.8

Diagnostic plots AbSp2000

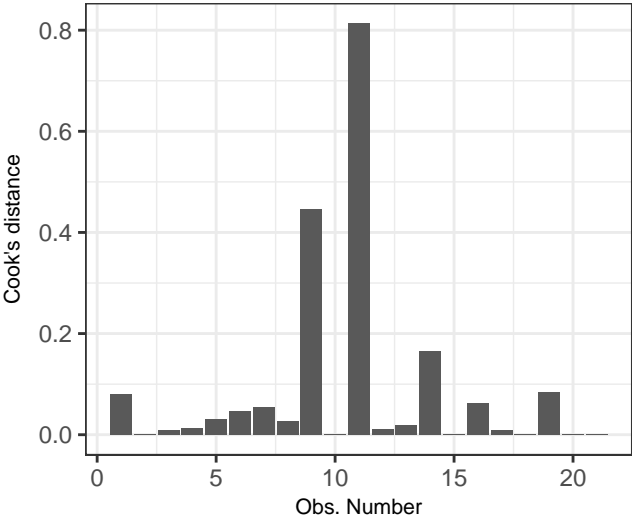
Residual vs Fitted Plot



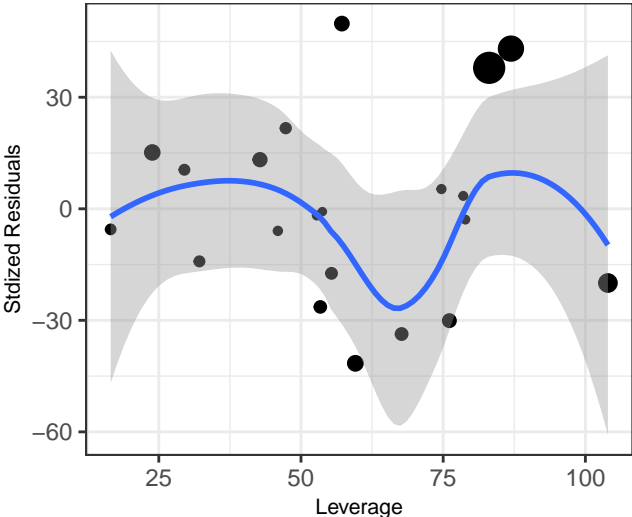
Normal Q-Q



Cook's distance

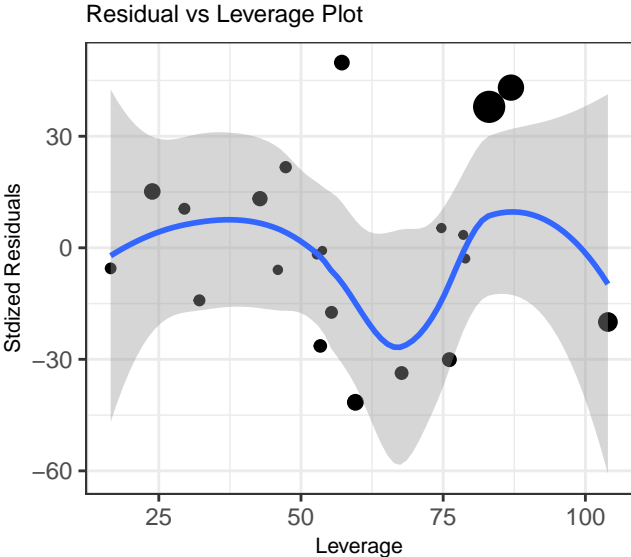
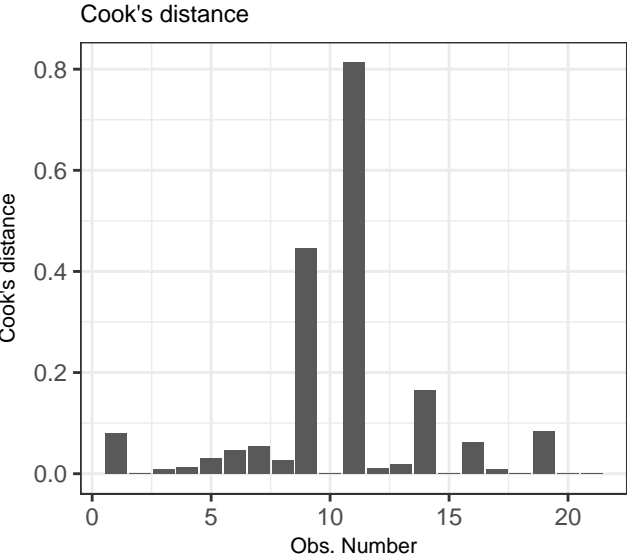
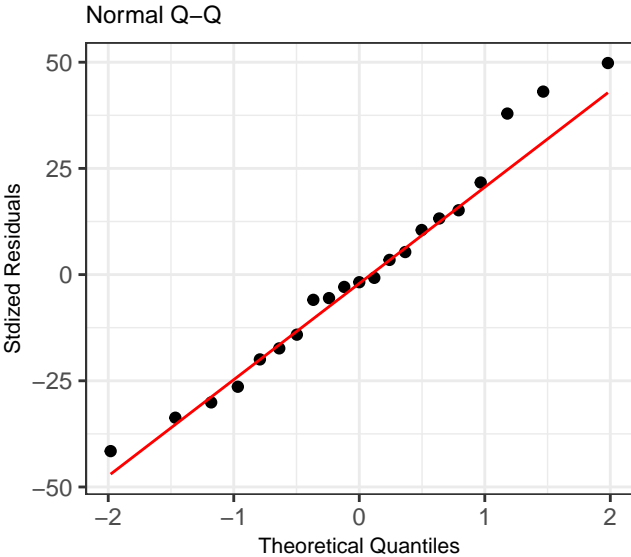
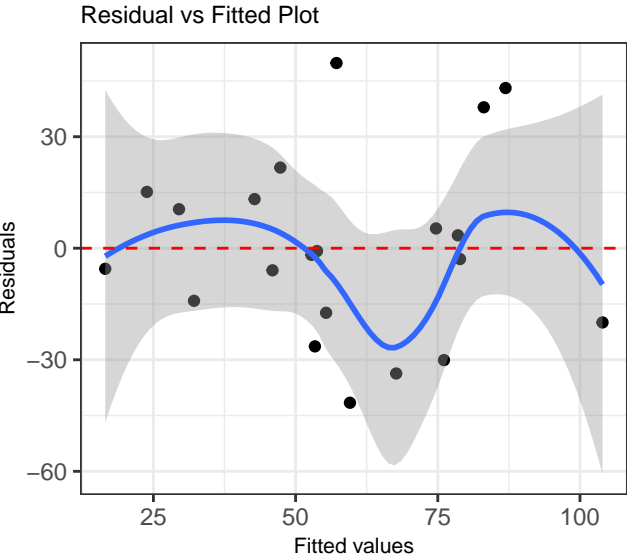


Residual vs Leverage Plot



Cook's Distance ● 0.2 ● 0.4 ● 0.6 ● 0.8

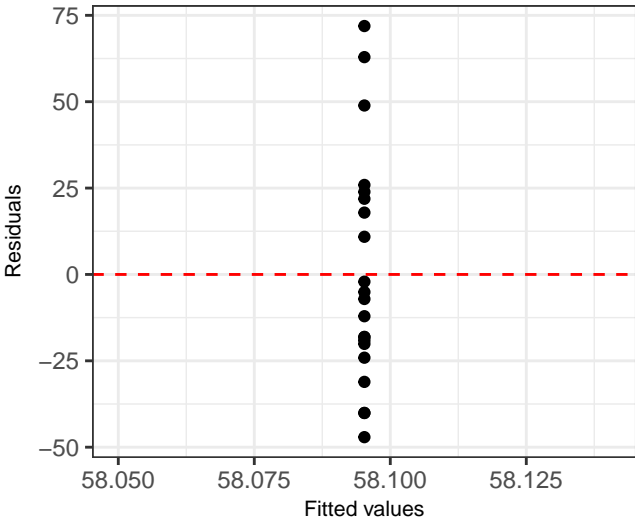
Diagnostic plots AbSp5000



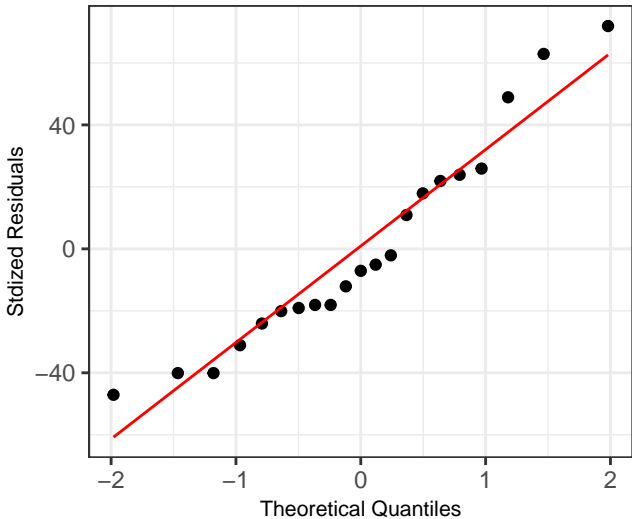
Cook's Distance ● 0.2 ● 0.4 ● 0.6 ● 0.8

Diagnostic plots AbNull20

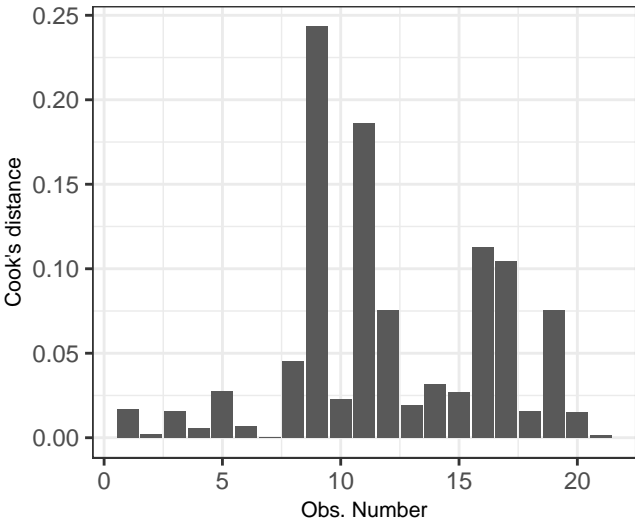
Residual vs Fitted Plot



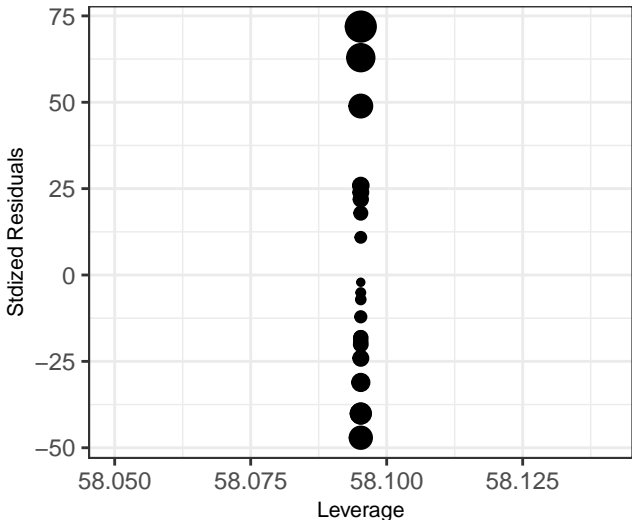
Normal Q-Q



Cook's distance



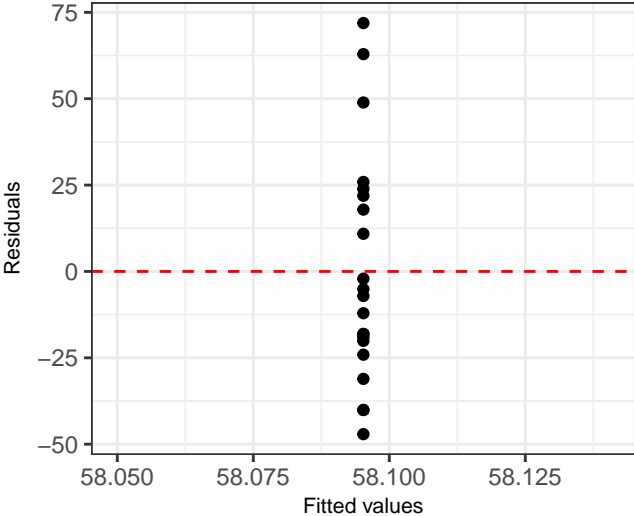
Residual vs Leverage Plot



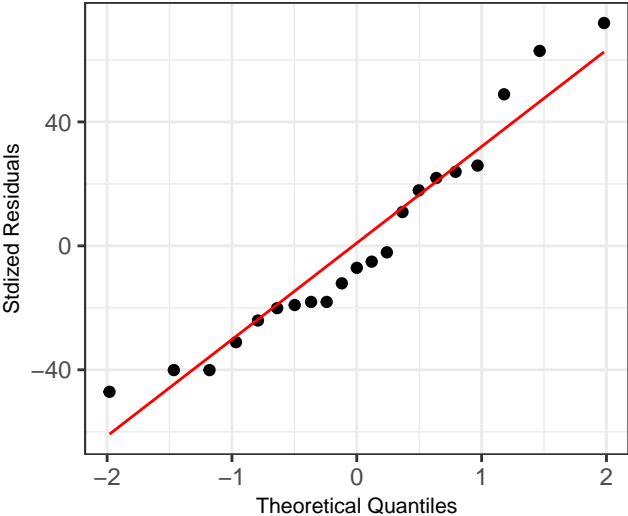
Cook's Distance ● 0.05 ● 0.10 ● 0.15 ●

Diagnostic plots AbNull50

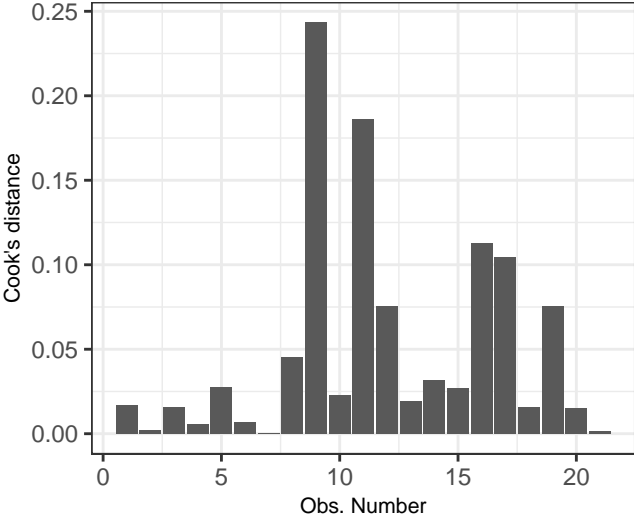
Residual vs Fitted Plot



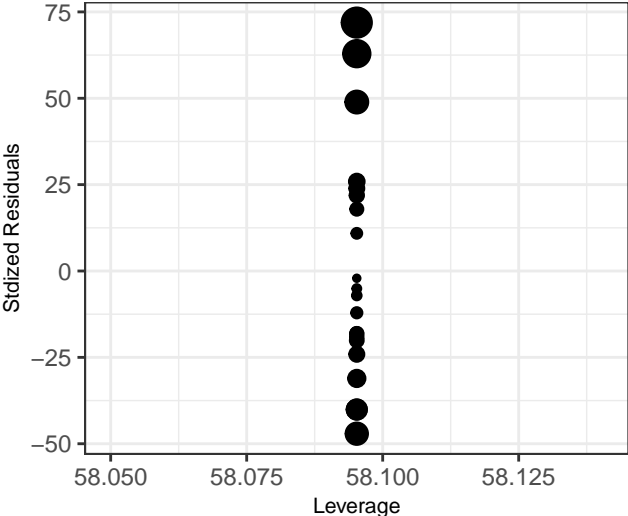
Normal Q-Q



Cook's distance



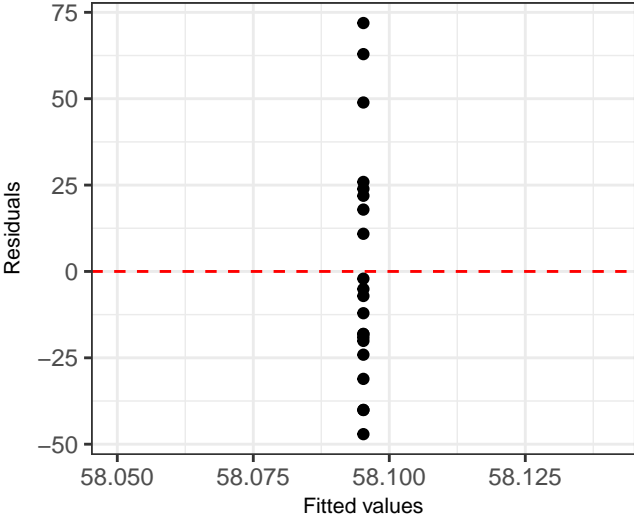
Residual vs Leverage Plot



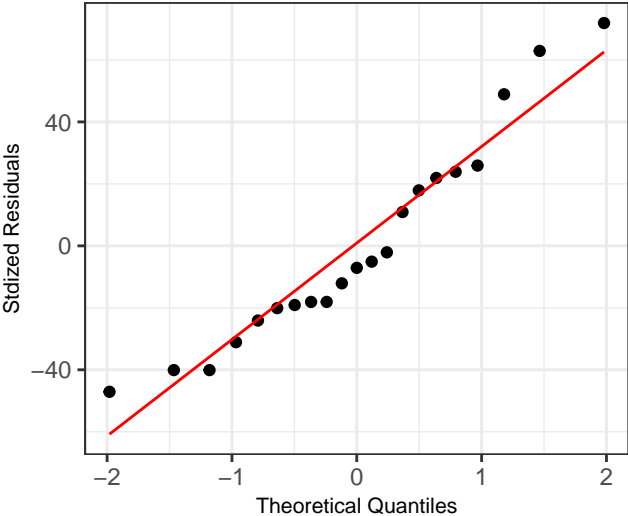
Cook's Distance ● 0.05 ● 0.10 ● 0.15 ●

Diagnostic plots AbNull100

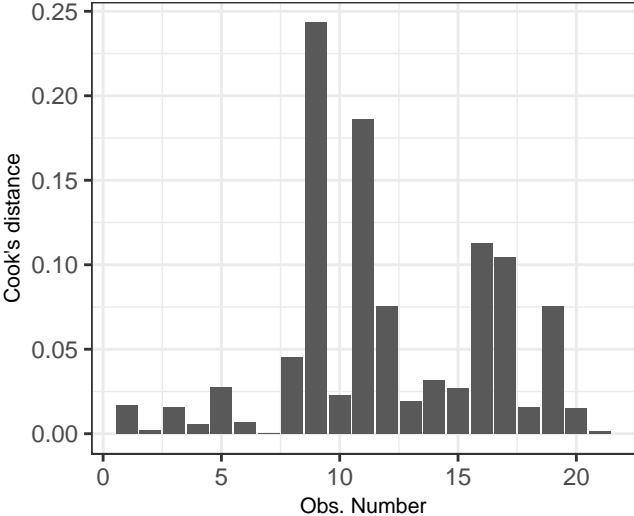
Residual vs Fitted Plot



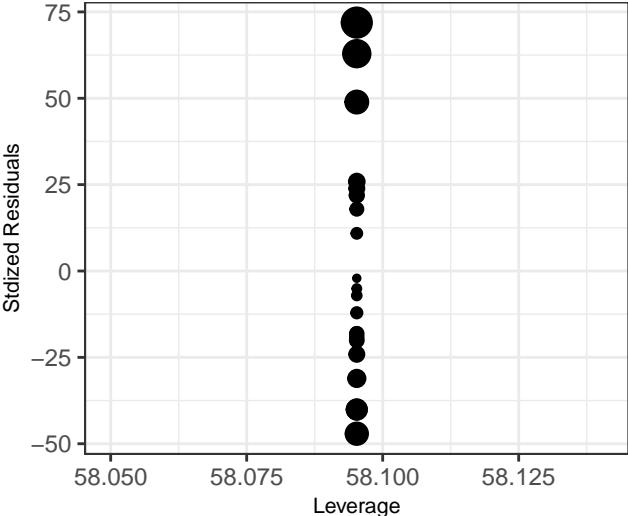
Normal Q-Q



Cook's distance



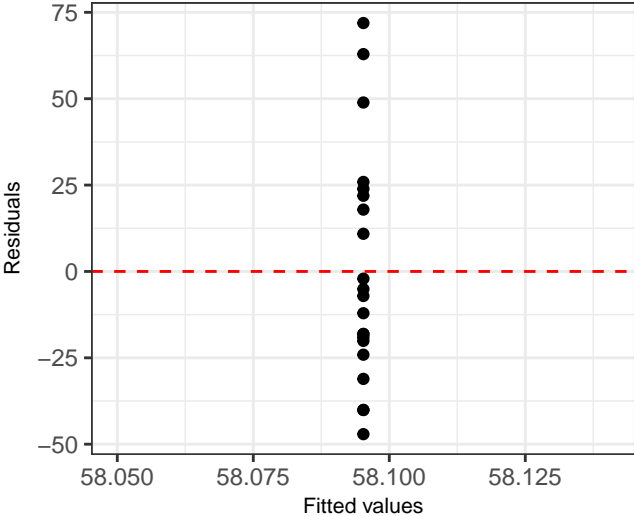
Residual vs Leverage Plot



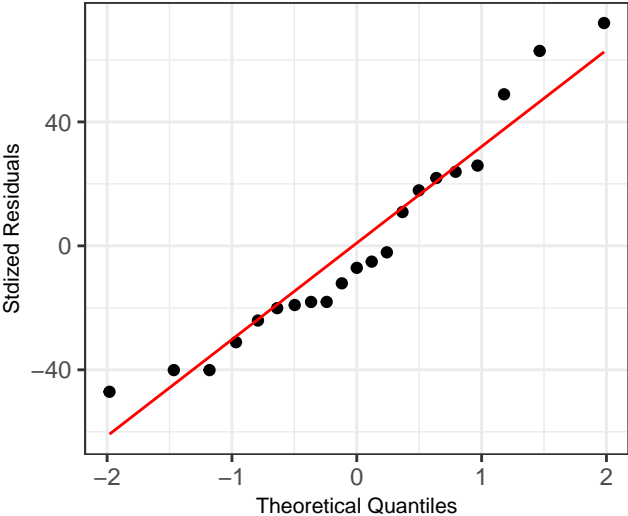
Cook's Distance ● 0.05 ● 0.10 ● 0.15 ●

Diagnostic plots AbNull200

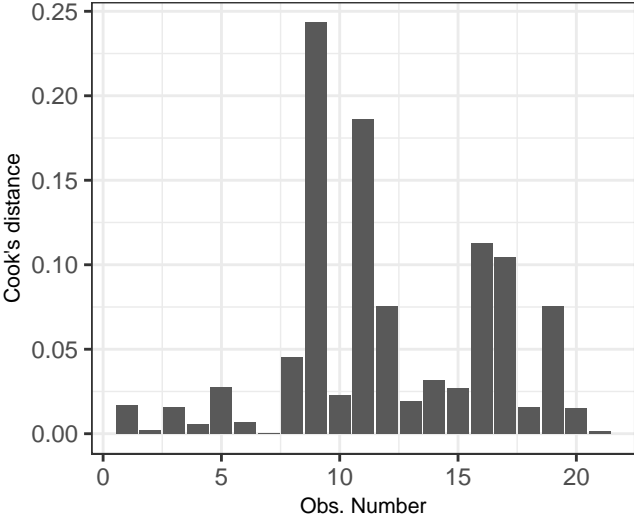
Residual vs Fitted Plot



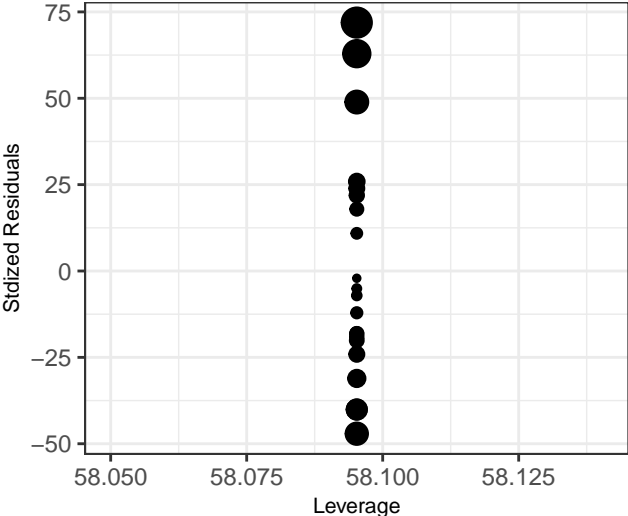
Normal Q-Q



Cook's distance



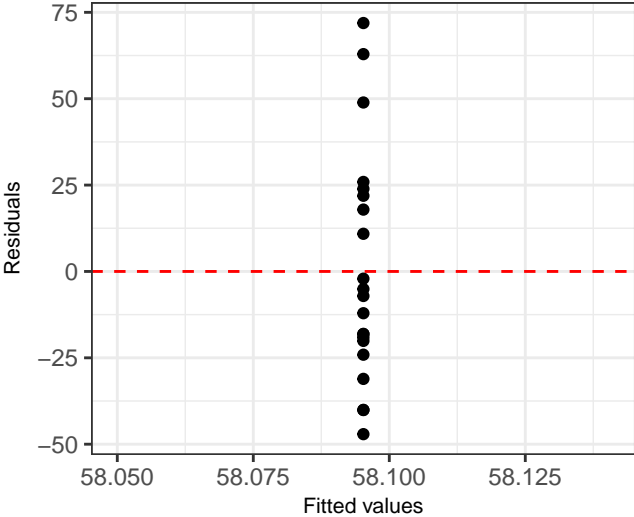
Residual vs Leverage Plot



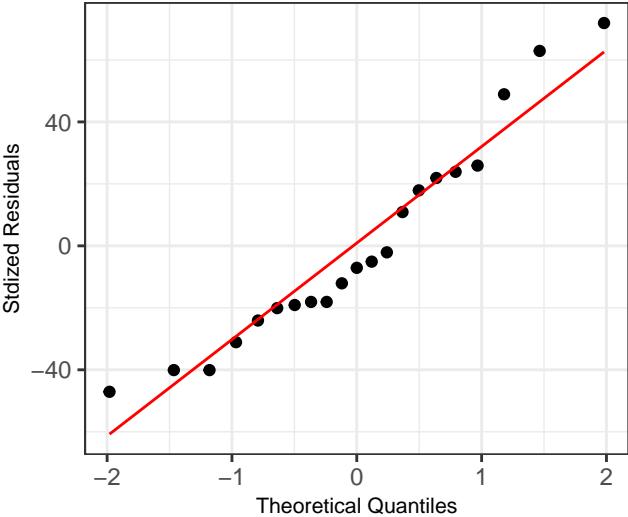
Cook's Distance ● 0.05 ● 0.10 ● 0.15 ●

Diagnostic plots AbNull500

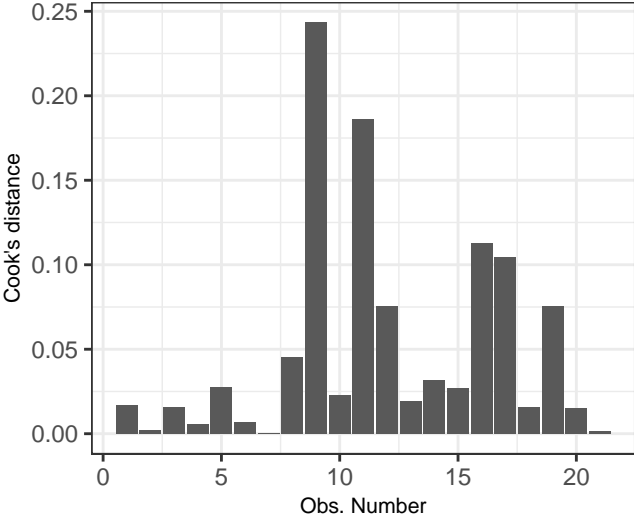
Residual vs Fitted Plot



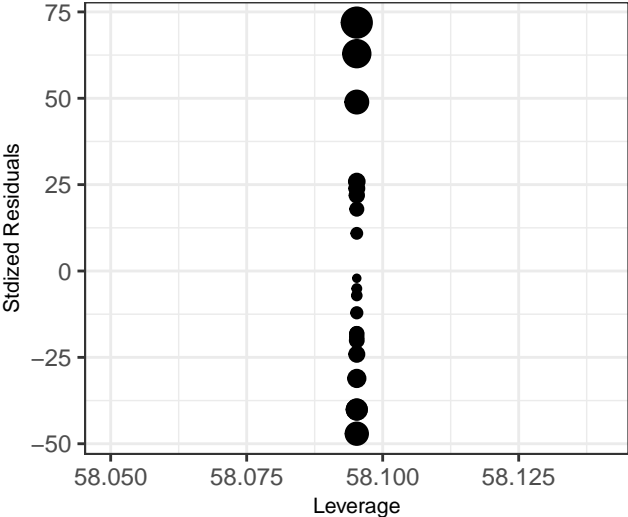
Normal Q-Q



Cook's distance

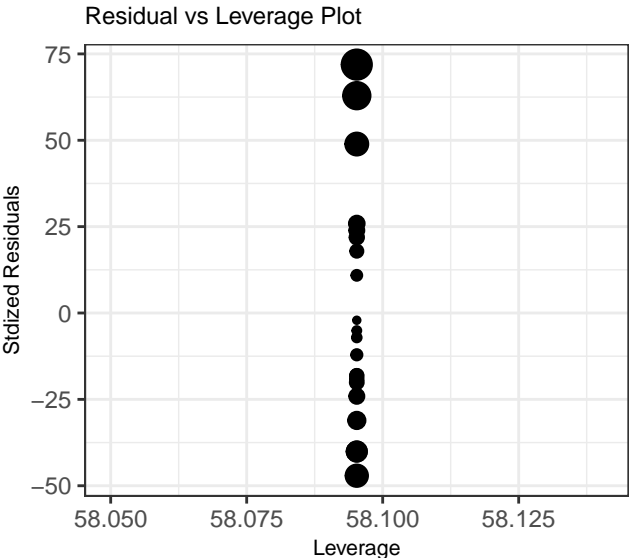
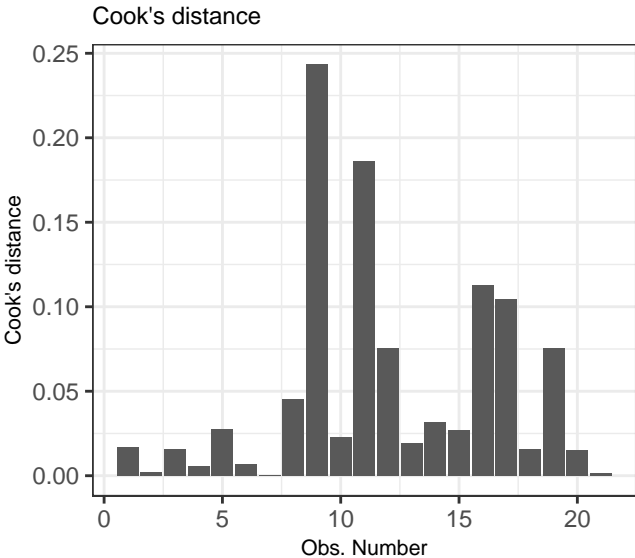
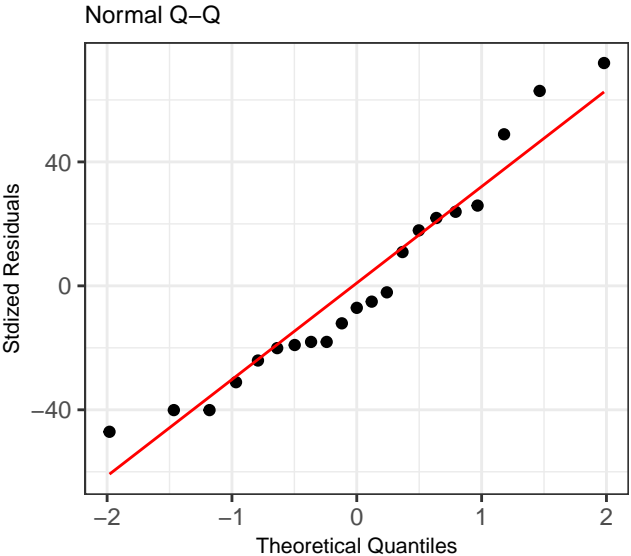
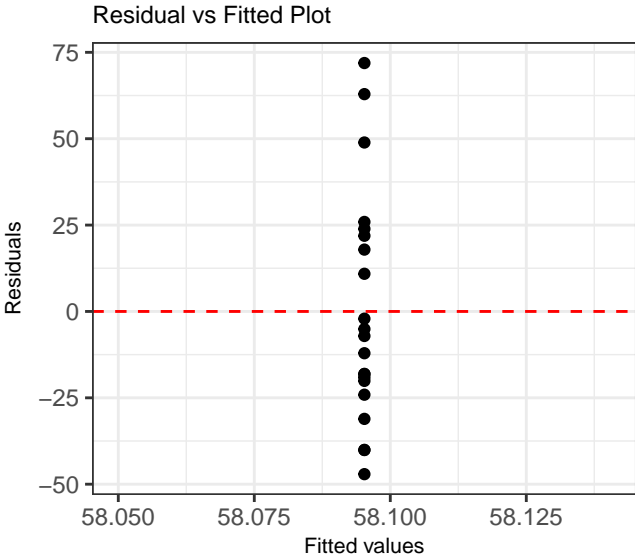


Residual vs Leverage Plot



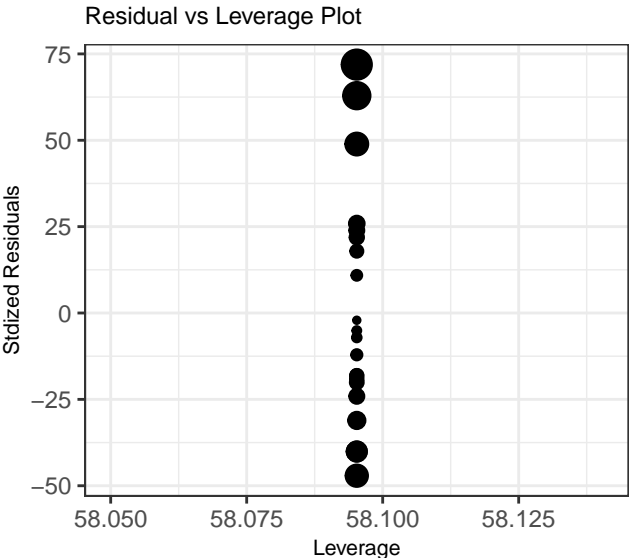
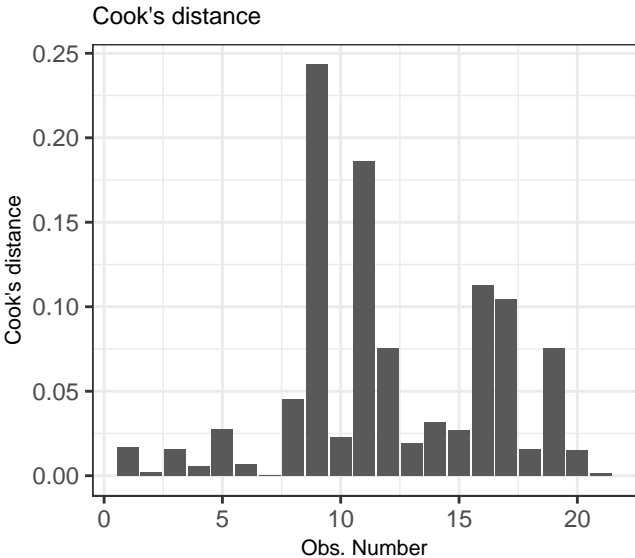
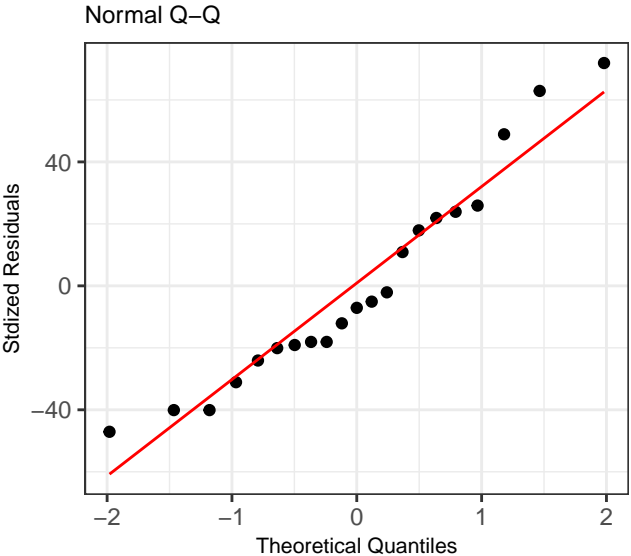
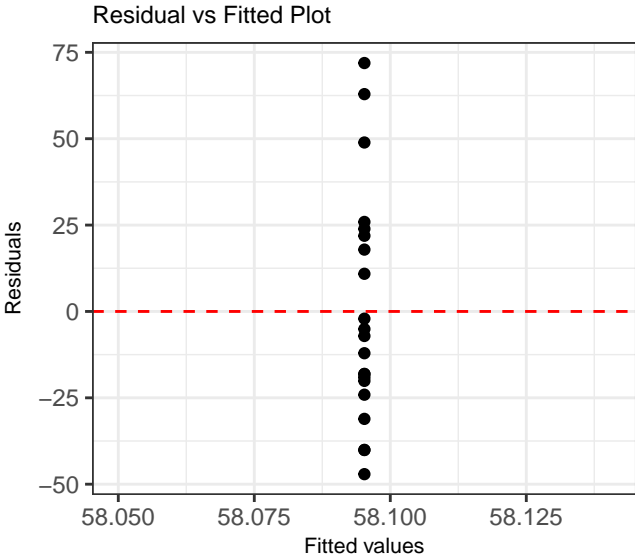
Cook's Distance ● 0.05 ● 0.10 ● 0.15 ●

Diagnostic plots AbNull1000



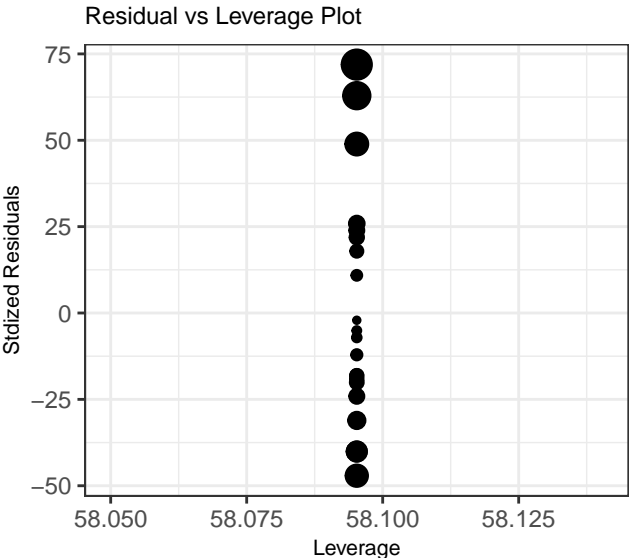
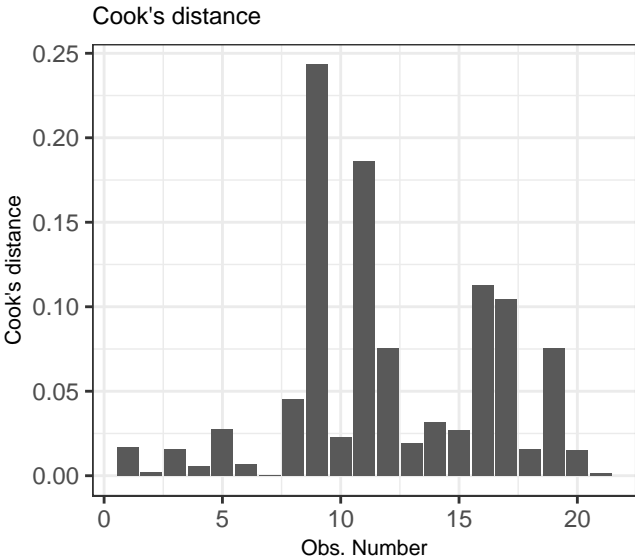
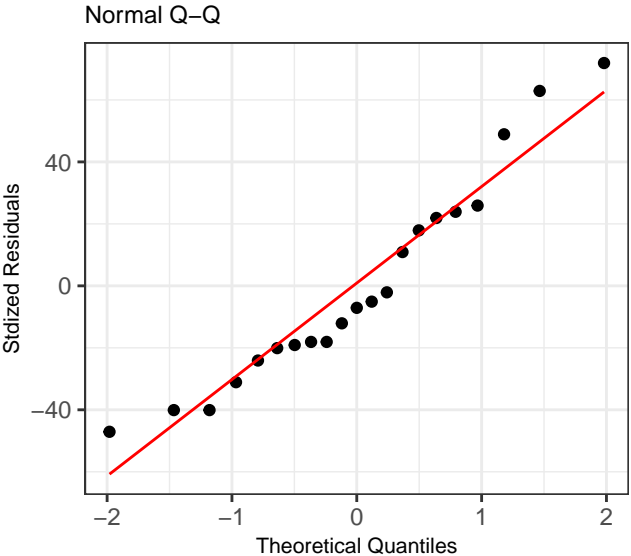
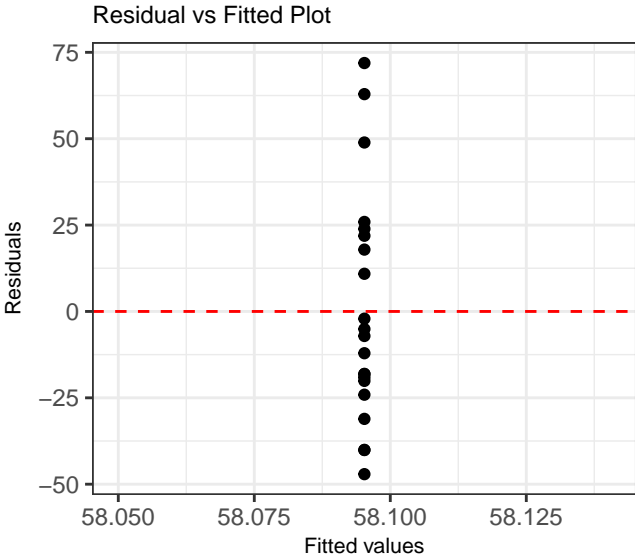
Cook's Distance ● 0.05 ● 0.10 ● 0.15 ●

Diagnostic plots AbNull2000



Cook's Distance ● 0.05 ● 0.10 ● 0.15 ●

Diagnostic plots AbNull5000



Cook's Distance ● 0.05 ● 0.10 ● 0.15 ●