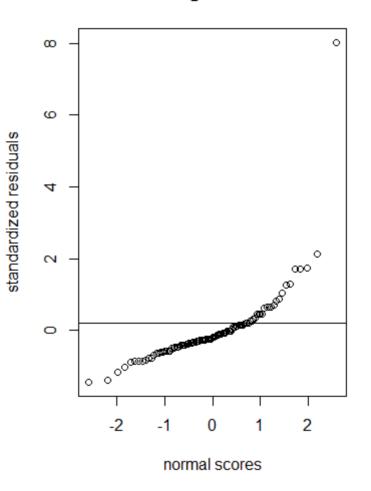
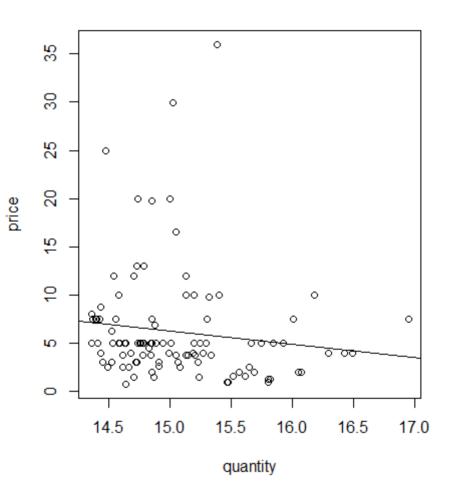
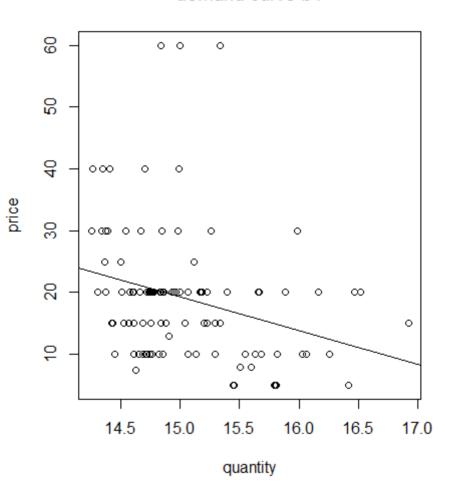
figure 4



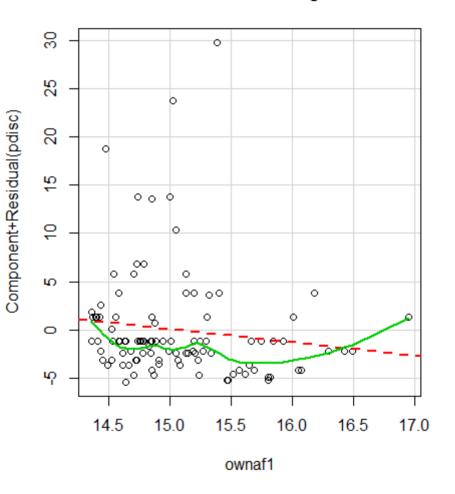
#### demand curve a1

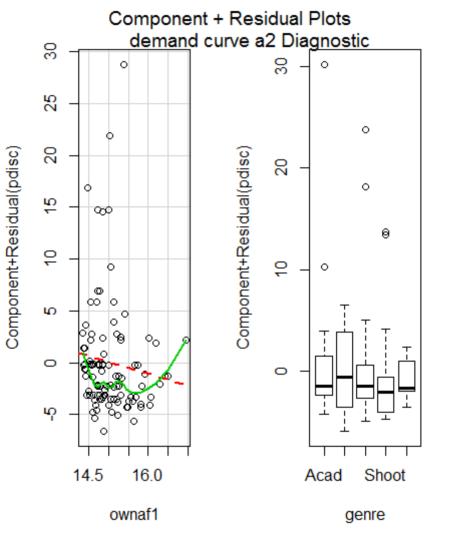


#### demand curve b1

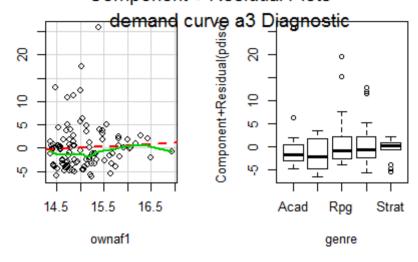


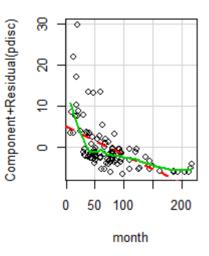
#### demand curve a1 Diagnostic



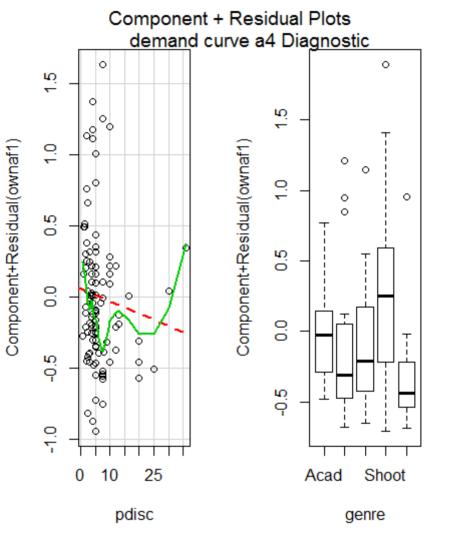


### Component + Residual Plots

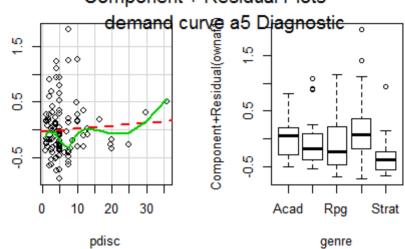


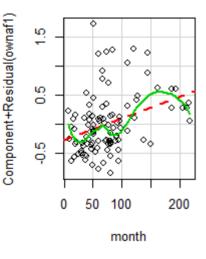


Component+Residual(pdisc)



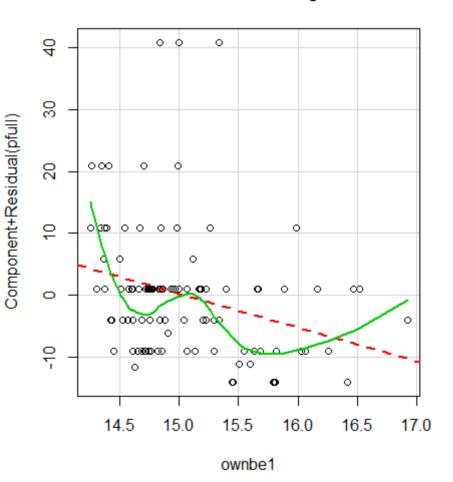
# Component + Residual Plots

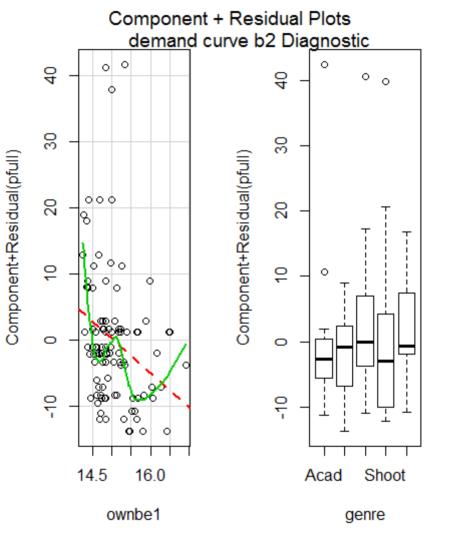




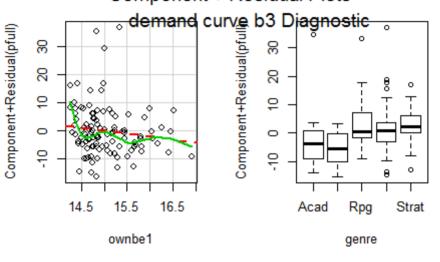
Component+Residual(ownaf1)

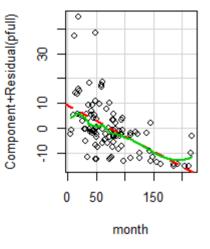
#### demand curve b1 Diagnostic

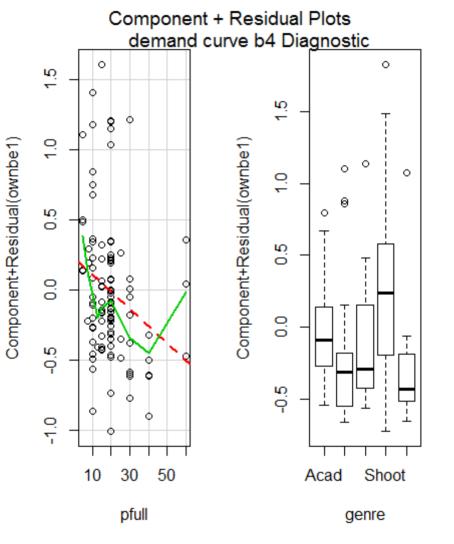




### Component + Residual Plots





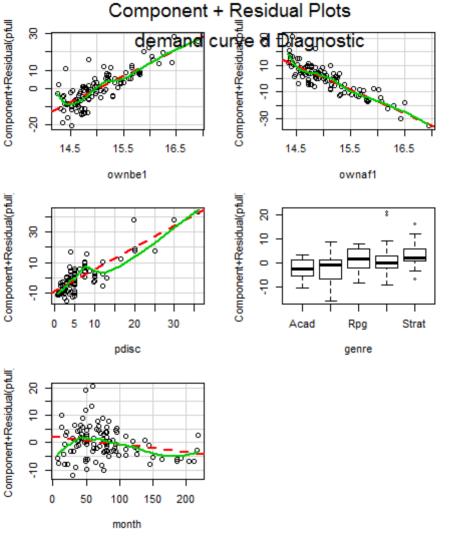


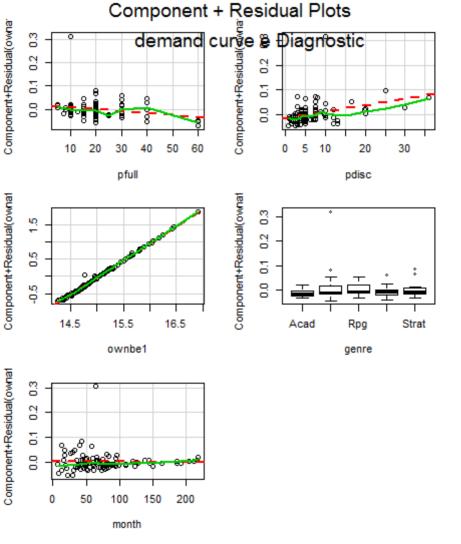
# Component + Residual Plots Component+Residual(ownbastic Component+Residual(ownbe1) $\overline{\circ}$ 0.0 10 30 50 Acad Rpg Strat pfull genre Component+Residual(ownbe1) 000 0 0.0 ob 50 150 0

month

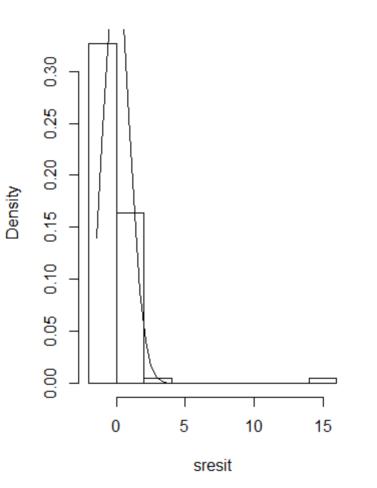
### Component + Residual Plots Component +Residual(pfull plane) Component+Residual(pfull) 8 O 8 φø 9 ę 3.80 3.95 4.10 Acad Rpg Strat sqrt(ownbe1) genre 0 Component+Residual(pfull) 8 9 .08 **%** 0 50 150

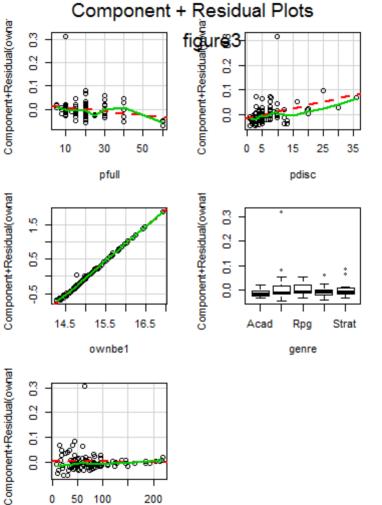
month





#### **Distribution of Studentized Residuals**





month

figure 4

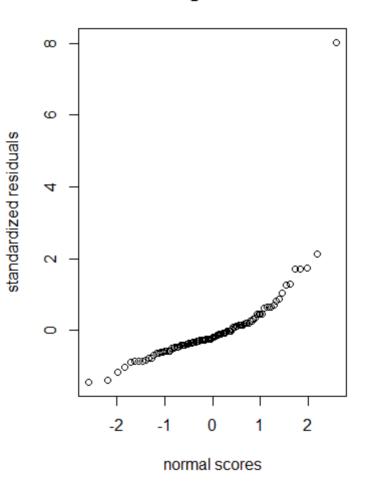


figure 4

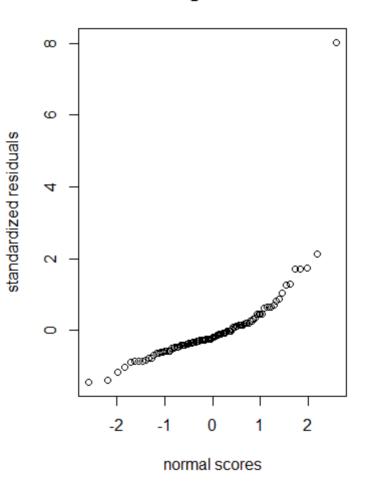


figure1

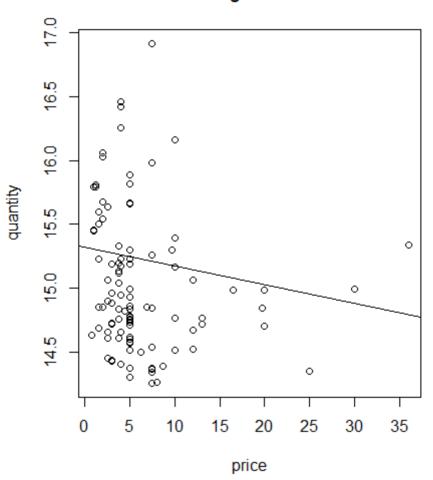
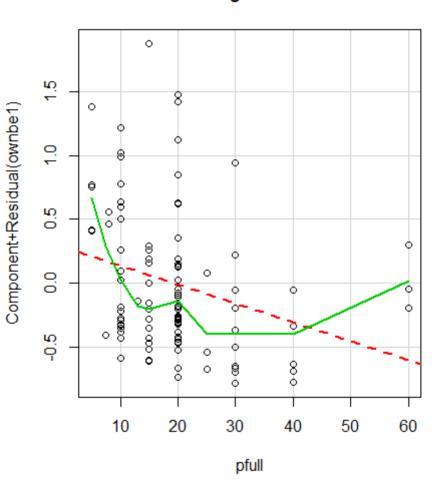
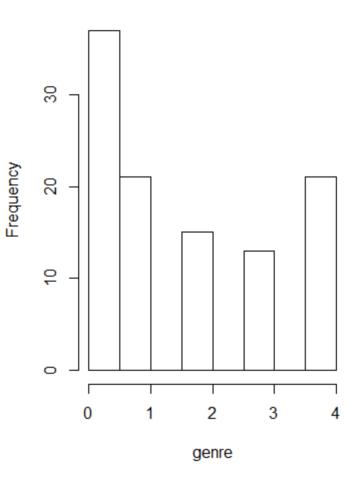


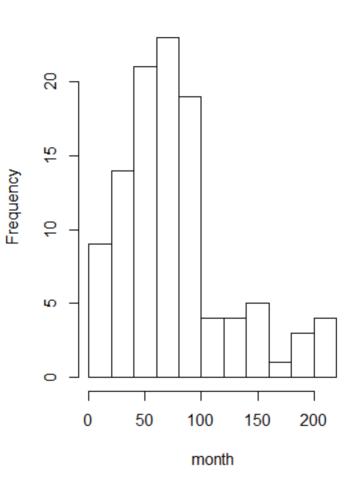
figure2



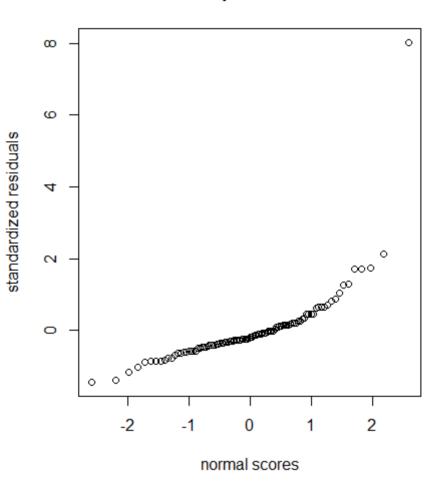
# Histogram of genre



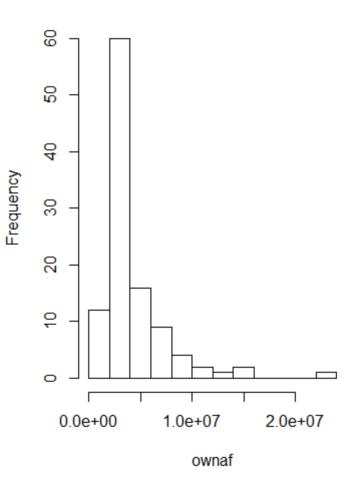
# Histogram of month



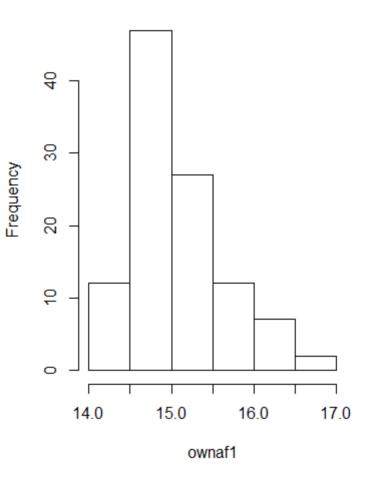
### NormalQQ plot for demande



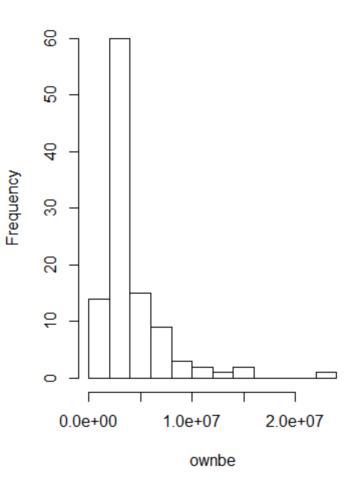
### Histogram of ownaf



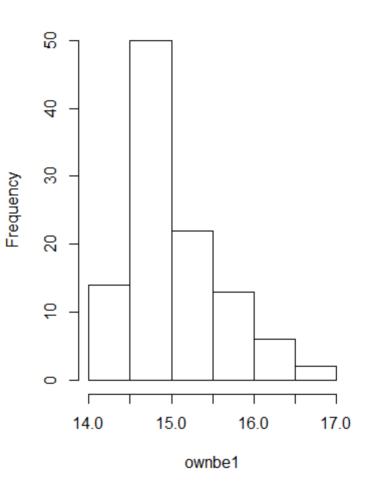
## Histogram of ownaf1



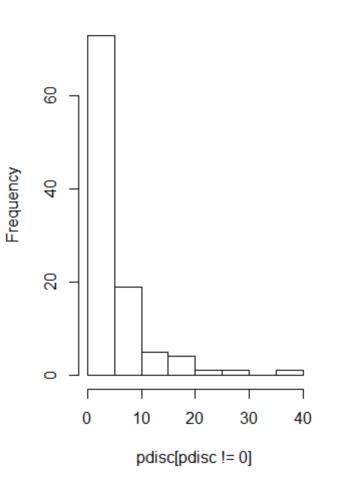
### Histogram of ownbe



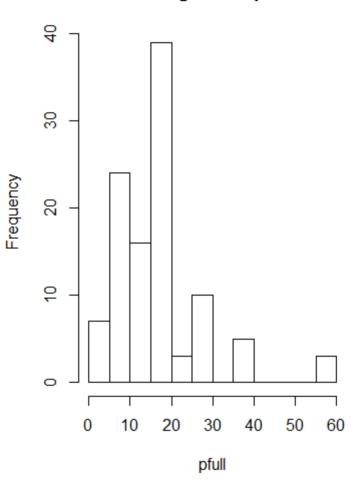
## Histogram of ownbe1



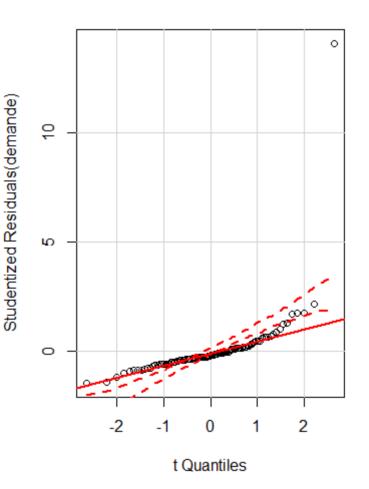
## Histogram of pdisc[pdisc != 0]



# Histogram of pfull



### **QQ** Plot



### Univariate Demand Regression

