

```
adultLit <- read.csv("Dataset367-32306.csv", row.names=1)

adultLit.wjz <- adultLit[,c("wAT1z", "wID1z", "wPC1z", "wRF1z", "wPV1z", "wOCwz")]

attach(adultLit)

adultLit.w3 <- data.frame( wWR1z=(wAT1z+wID1z)/2, wPC1z, wRF1z)
adultLit.w3 <- adultLit.w3[!is.na(wAT1z)&!is.na(wID1z),]

plot(adultLit.w3)
summary(adultLit.w3)
mean(adultLit.w3)
var(adultLit.w3)
cov(adultLit.w3)
lmPC <- lm(wPC1z~wWR1z, data=adultLit.w3)
summary(lmPC)
lmRF <- lm(wRF1z~wWR1z+wPC1z, data=adultLit.w3)
summary(lmRF)
```