STAT 205 HW4

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EX 9.21

(a) An exploratory data analysis.

```
FEVdata <- read.table(file="FullFEVdata.txt",header=T, sep="")</pre>
 attach(FEVdata)
 pairs(~Age+Hgt+Male+Smoke+FEV,labels=c("Age","Height","Male","Smoke","FEV"),data=FEVdata)
                                         0.0 0.4 0.8
      Age
75
                  Height
9
45
   Male
   Smoke
                                                          FEV
       10
          15
                            0.0
                                0.4
                                     0.8
                                                       1 2 3 4 5
```