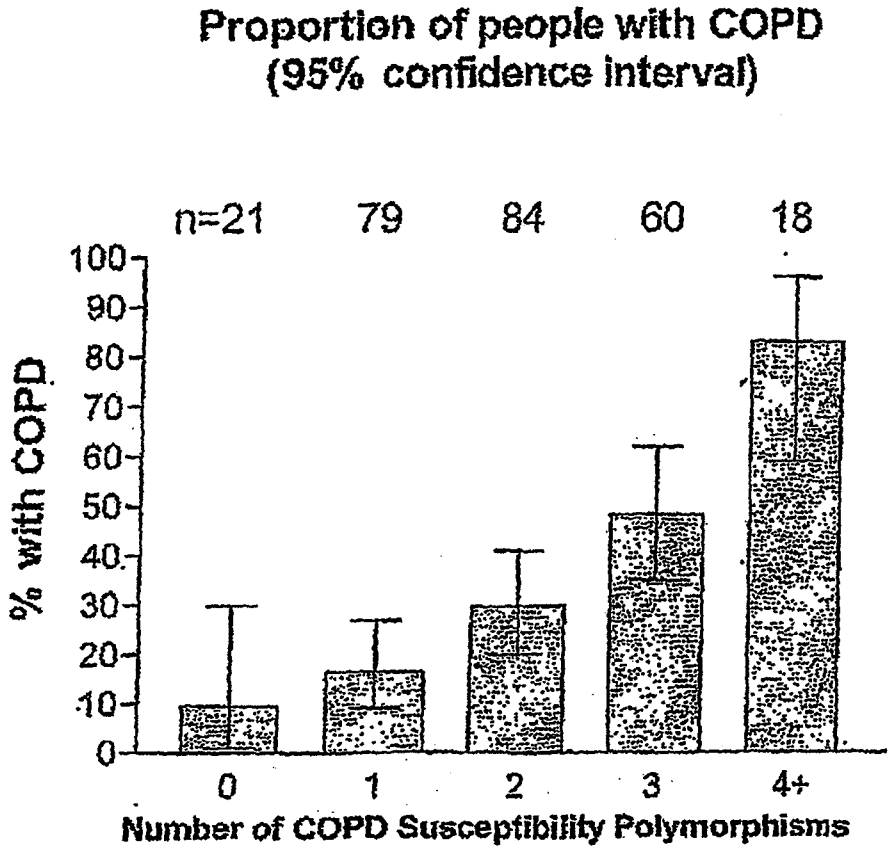

Proportion of people with COPD
(95% confidence interval)
n=21
79
84
60
18
100
90
80
70
60
50
40
30
20
10
0
% with COPD
0
1
2
3
4+
Number of COPD Susceptibility Polymorphisms

Figure 1

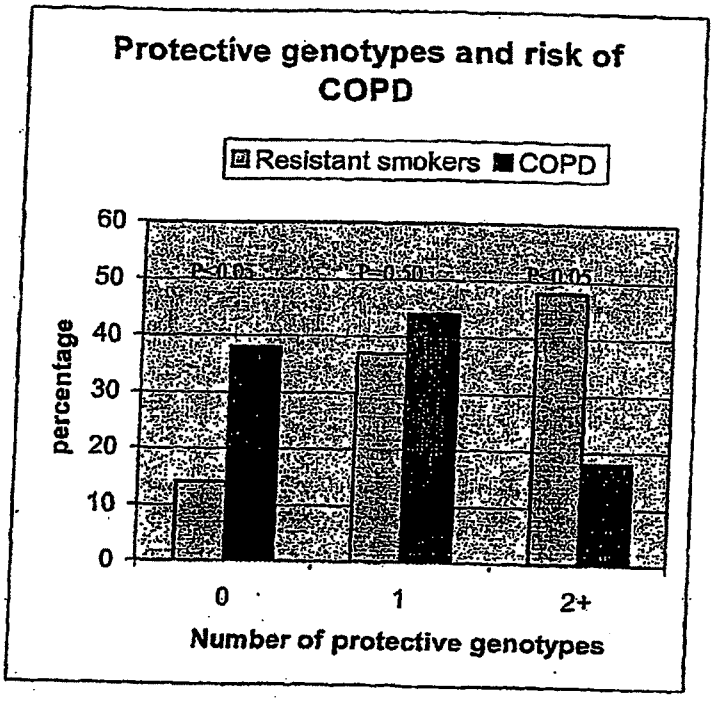
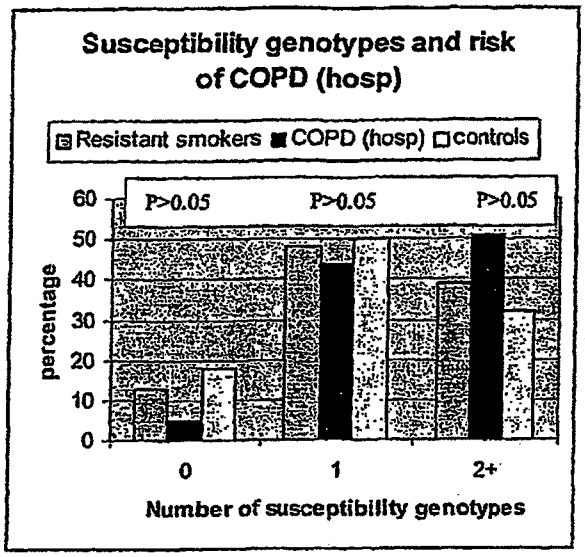

Protective genotypes and risk of COPD
Resistant smokers
COPD
60
50
40
30
20
10
0
percentage
P=0.05
P=0.50
P=0.05
0
1
2+
Number of protective genotypes

Figure 2


Susceptibility genotypes and risk of COPD (hosp)
Resistant smokers
COPD (hosp)
controls
P>0.05
P>0.05
P>0.05
60
50
40
30
20
10
0
percentage
0
1
2+
Number of susceptibility genotypes

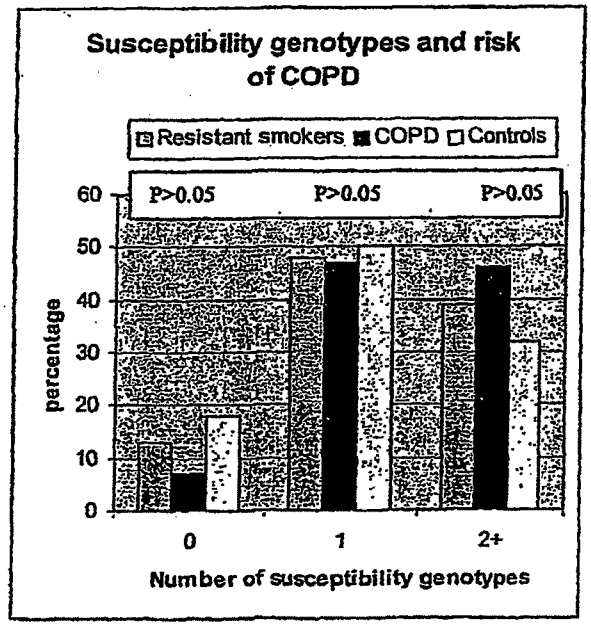

Susceptibility genotypes and risk of COPD
Resistant smokers
COPD
Controls
P>0.05
P>0.05
P>0.05
60
50
40
30
20
10
0
percentage
0
1
2+
Number of susceptibility genotypes

Figure 3

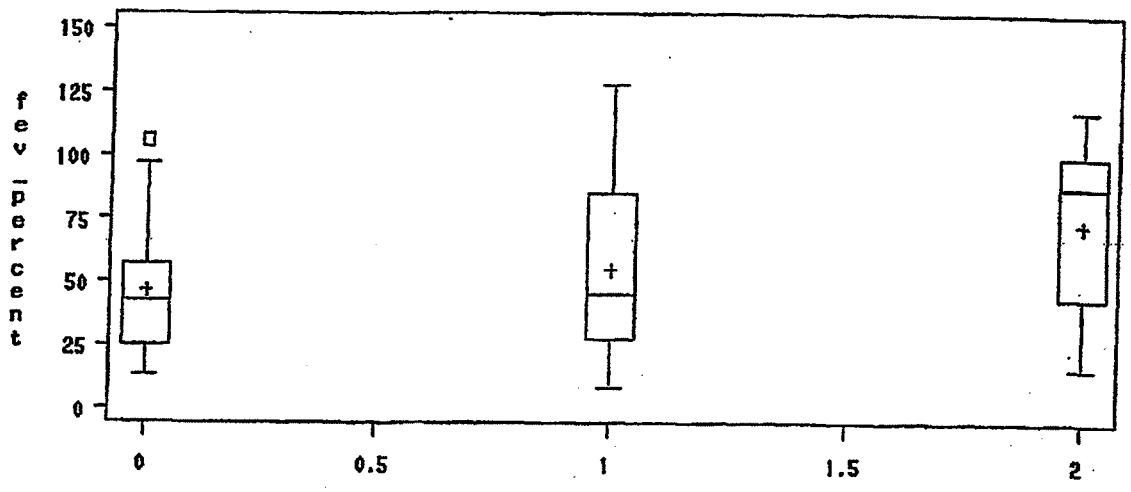


Figure 4

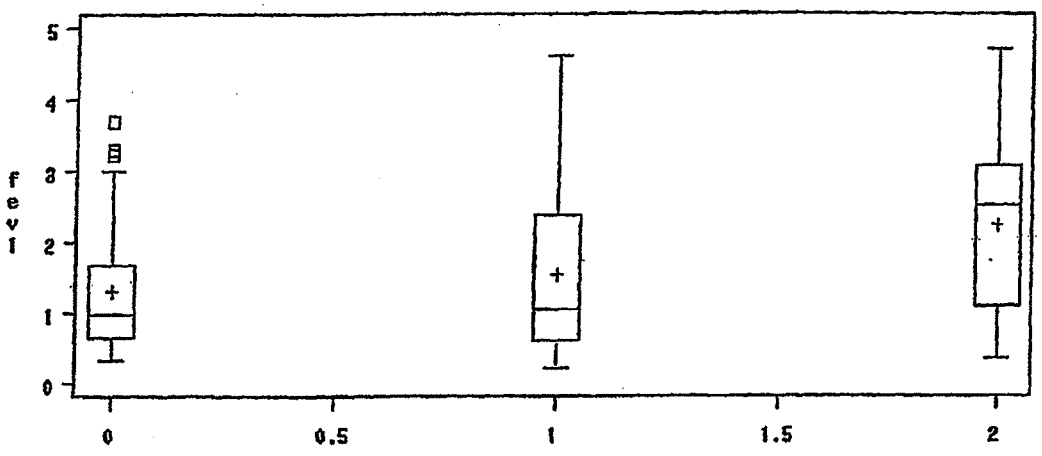


Figure 5

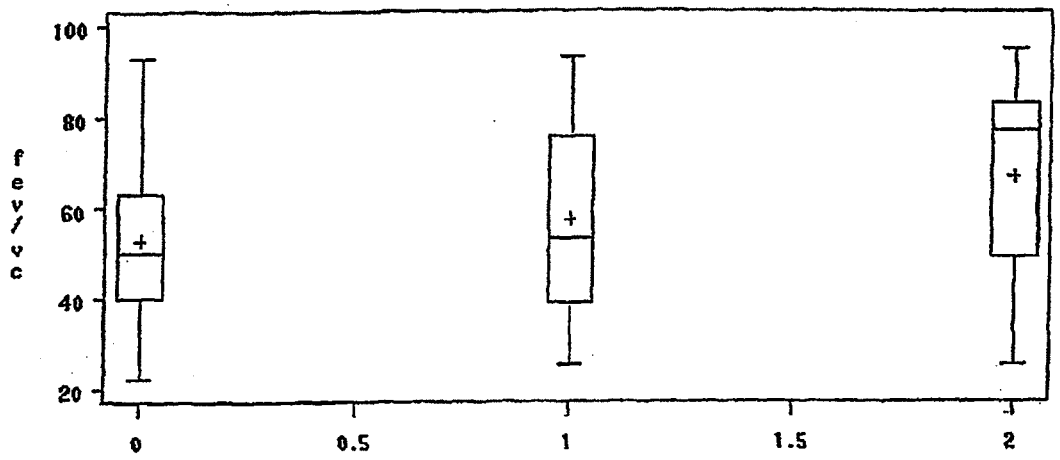


Figure 6

Example 3

Figure 1: Number of genetic susceptibility variants with percent predicted FEV1 in smokers.

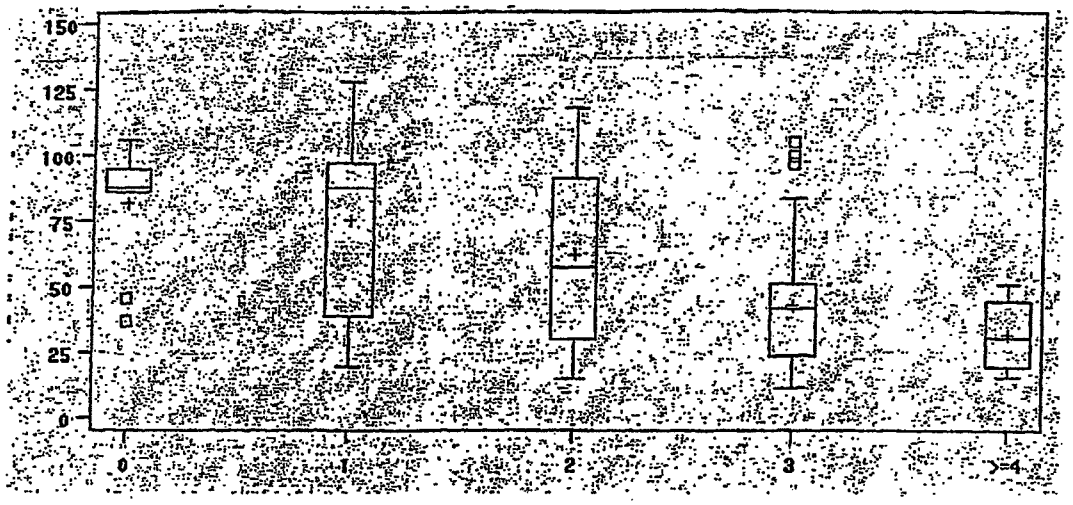


Figure 7

Example 3

Figure 2: Number of genetic susceptibility variants with absolute FEV1 in smokers (p for trend <0.001).

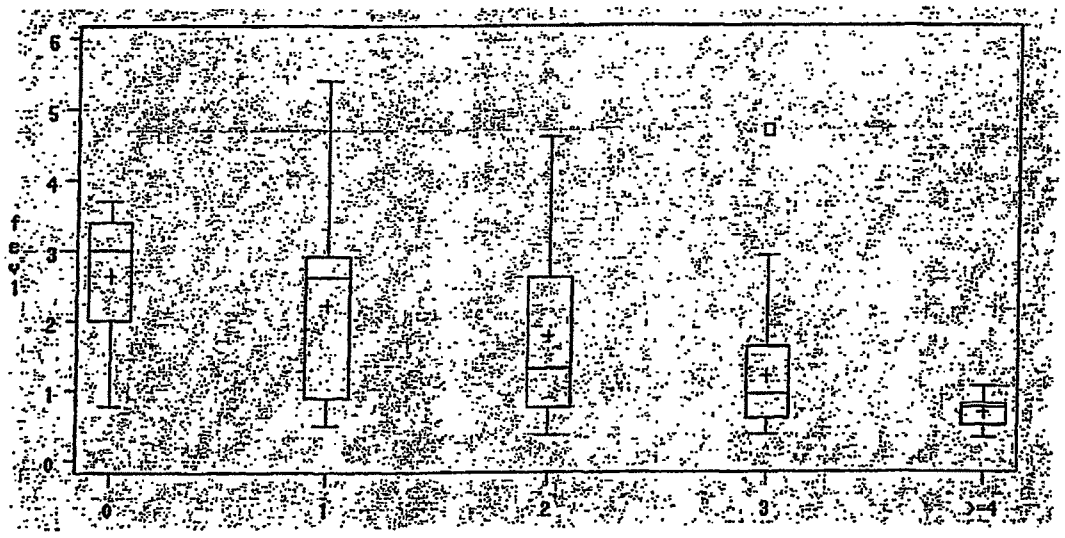


Figure 8

Example 3

Figure 3: Number of genetic susceptibility variants with FEV1/FVC in smokers (p for trend <0.001).

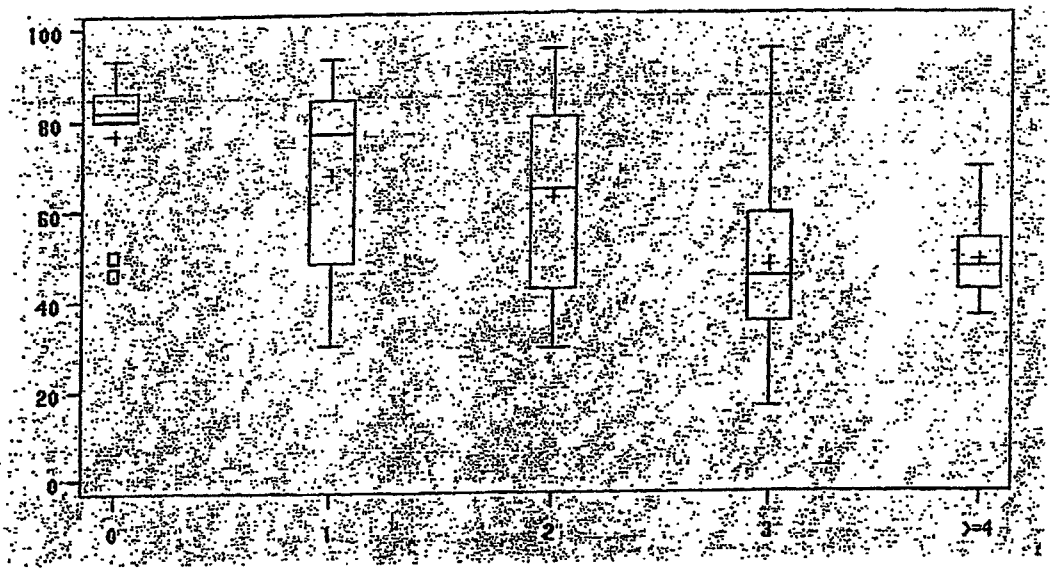


Figure 9