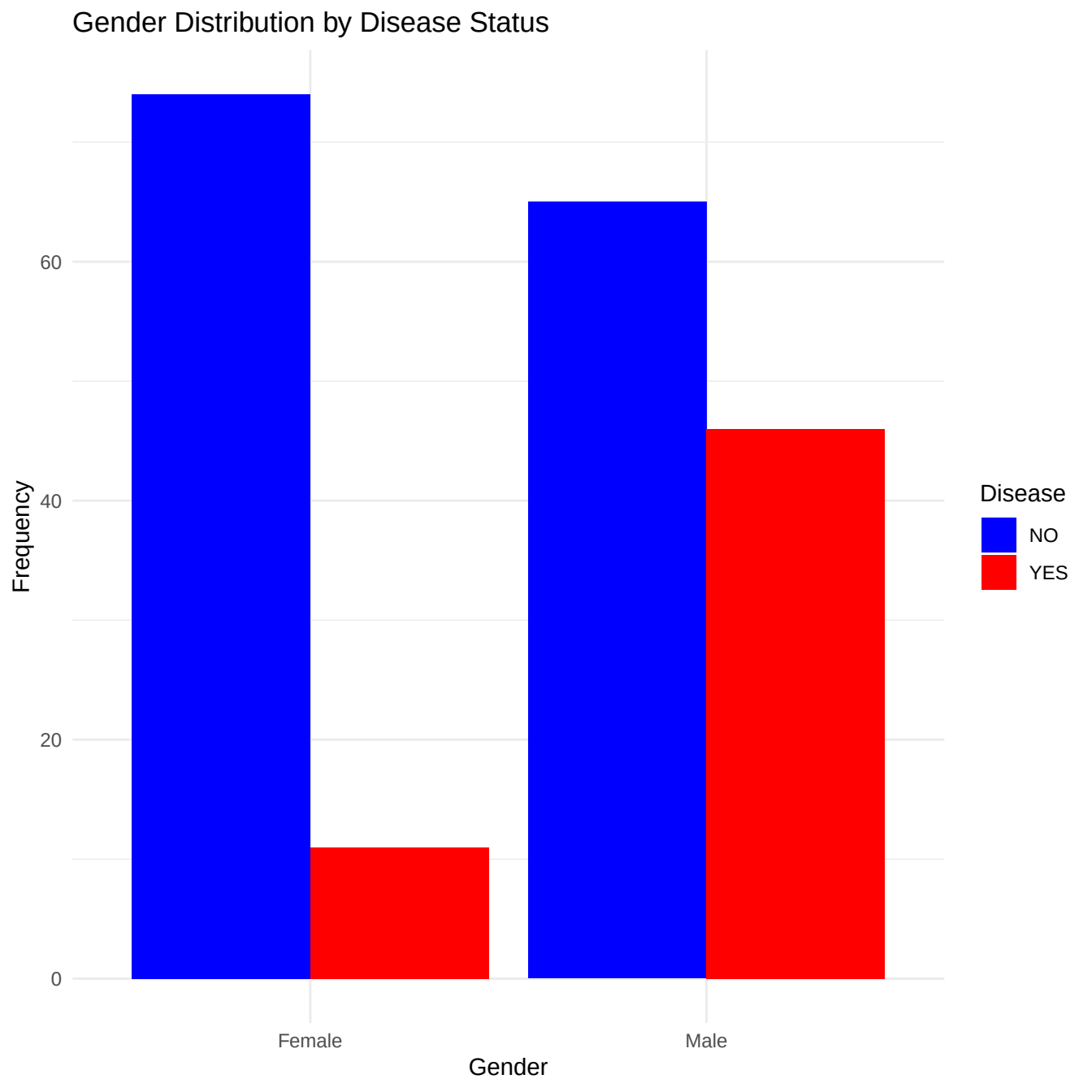
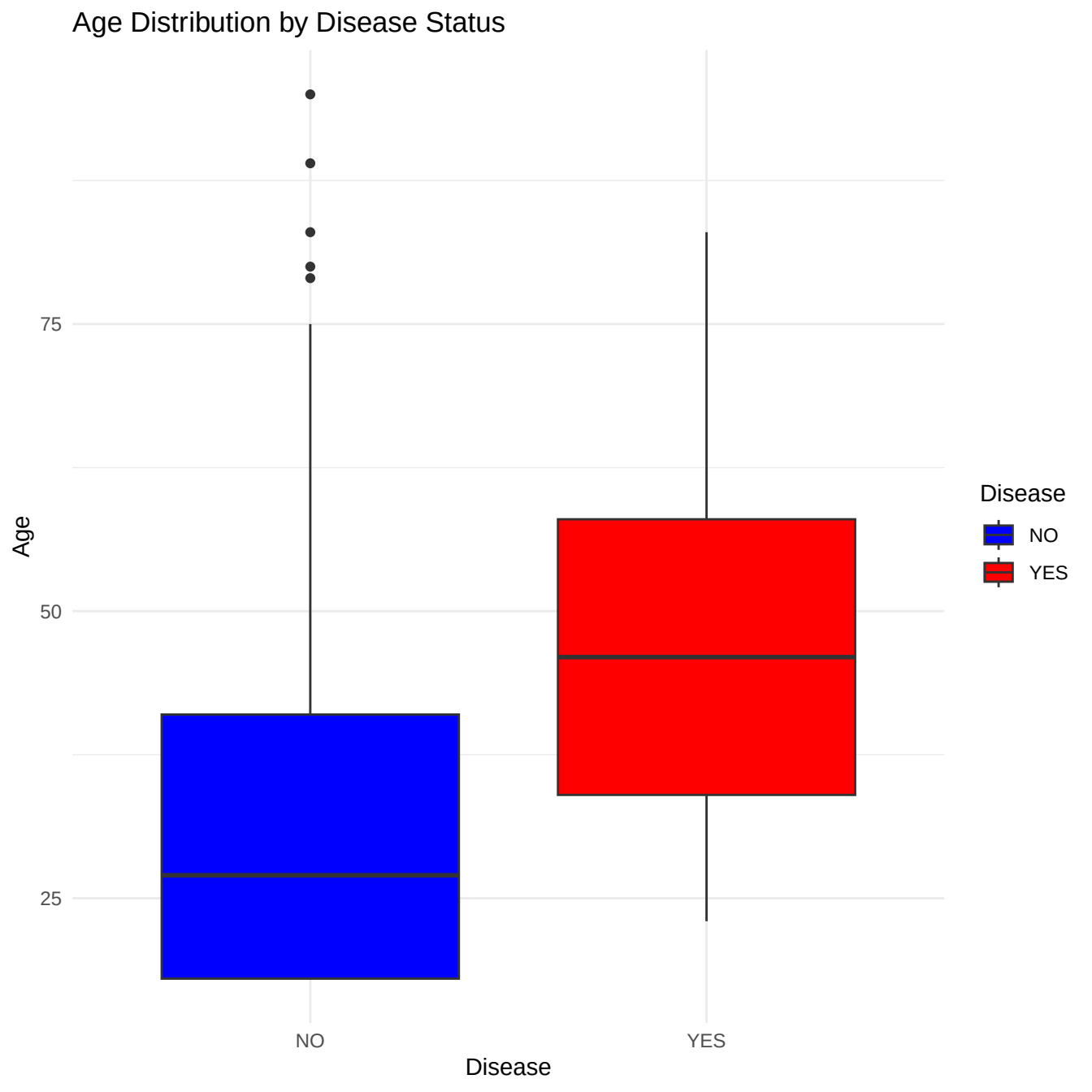
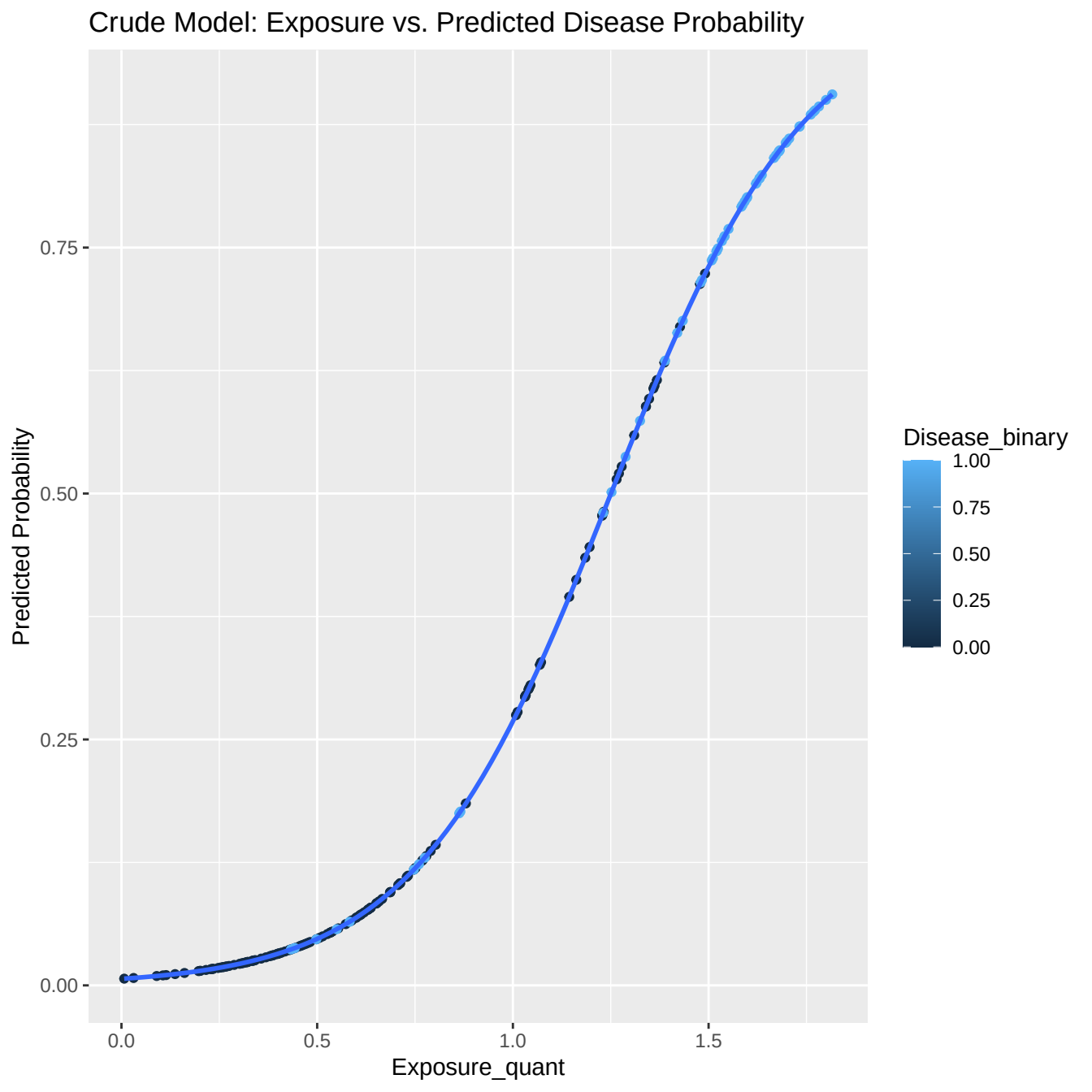
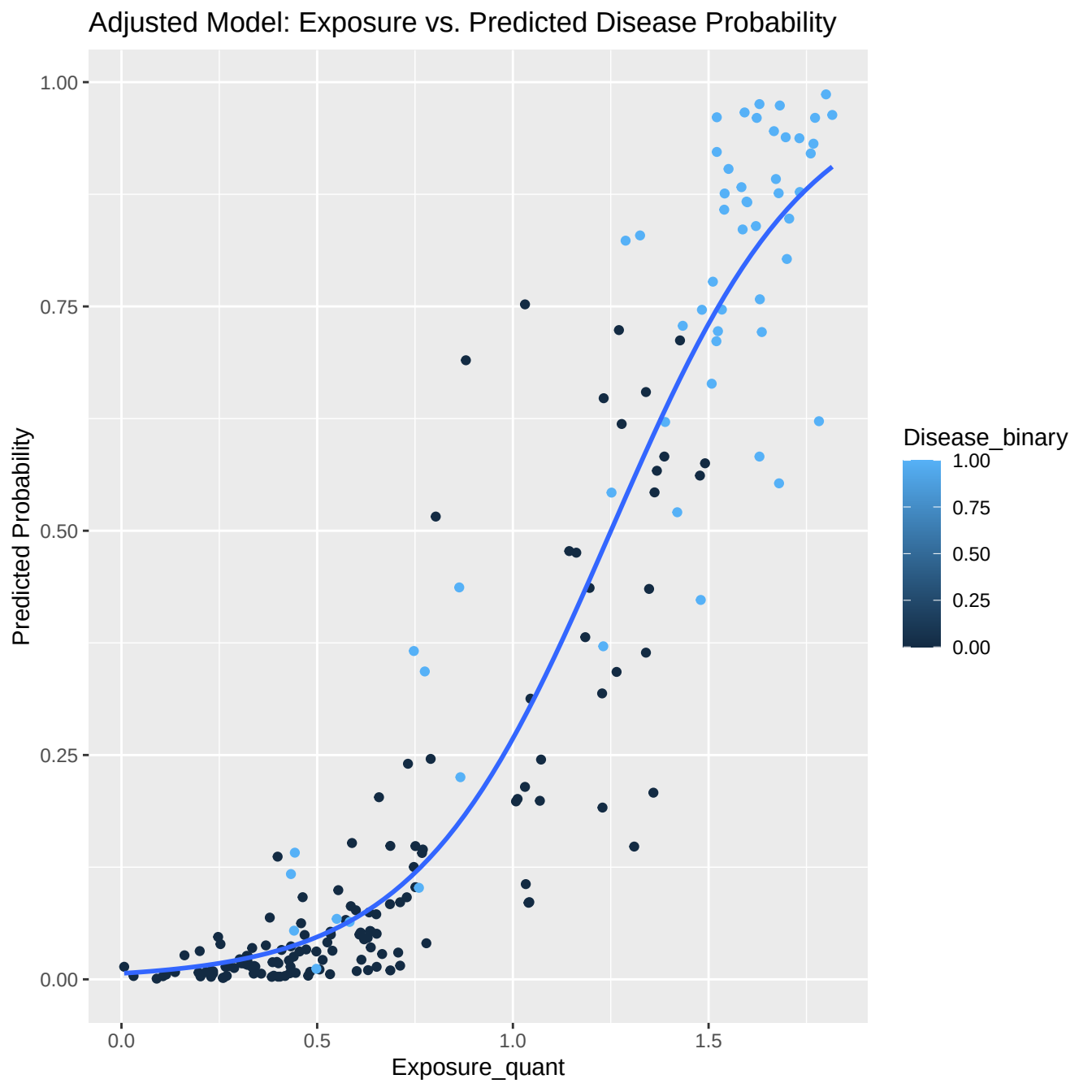
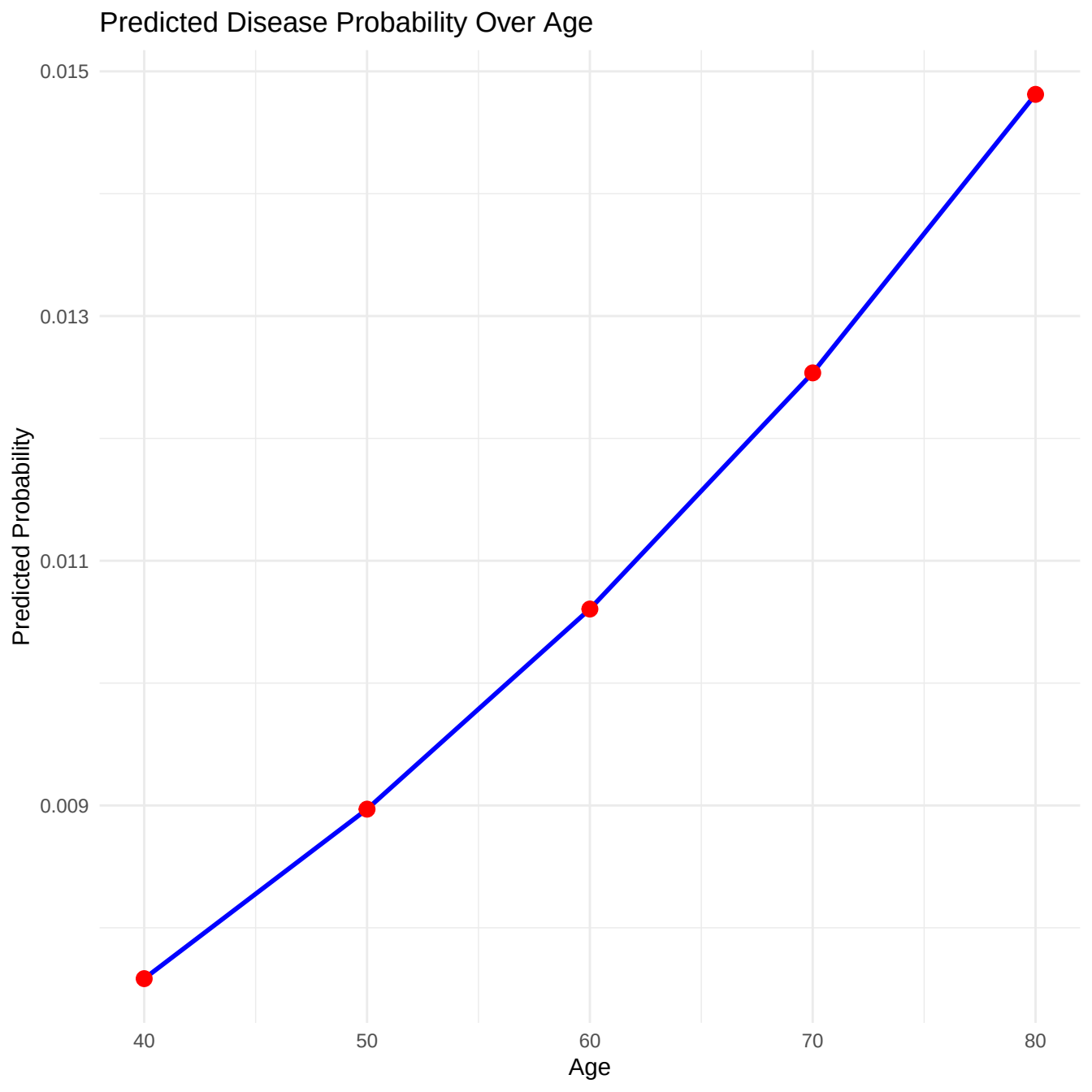
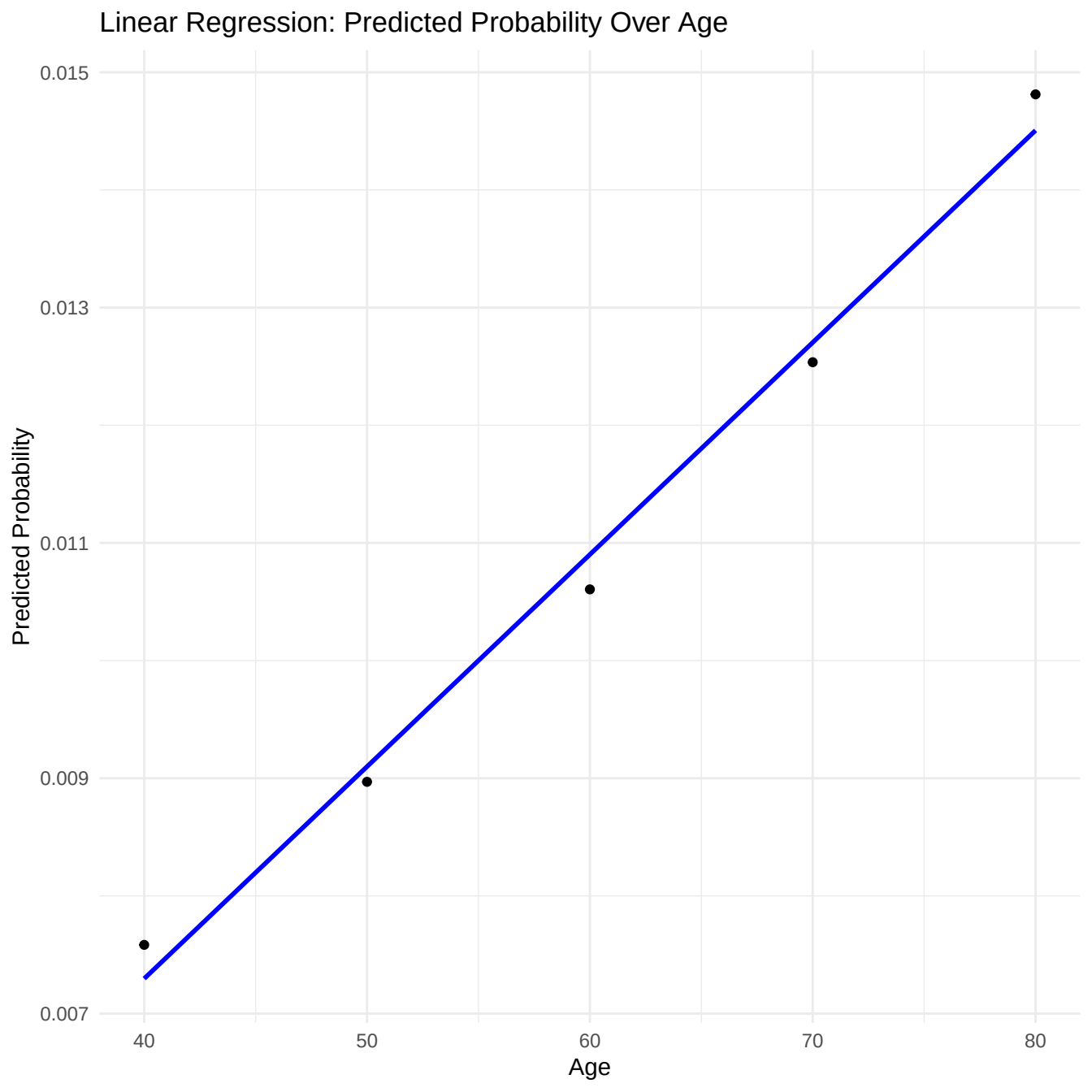

Gender Distribution by Disease Status
Frequency
60
40
20
0
Female
Male
Gender
Disease
NO
YES


Age Distribution by Disease Status
75
50
25
Age
NO
YES
Disease
Disease
NO
YES


Crude Model: Exposure vs. Predicted Disease Probability
Predicted Probability
0.00
0.25
0.50
0.75
0.0
0.5
1.0
1.5
Exposure_quant
Disease_binary
1.00
0.75
0.50
0.25
0.00


Adjusted Model: Exposure vs. Predicted Disease Probability
Predicted Probability
1.00
0.75
0.50
0.25
0.00
0.0
0.5
1.0
1.5
Exposure_quant
Disease_binary
1.00
0.75
0.50
0.25
0.00


Predicted Disease Probability Over Age
0.015
0.013
0.011
0.009
Predicted Probability
40
50
60
70
80
Age


Linear Regression: Predicted Probability Over Age
0.015
0.013
0.011
0.009
0.007
Predicted Probability
40
50
60
70
80
Age