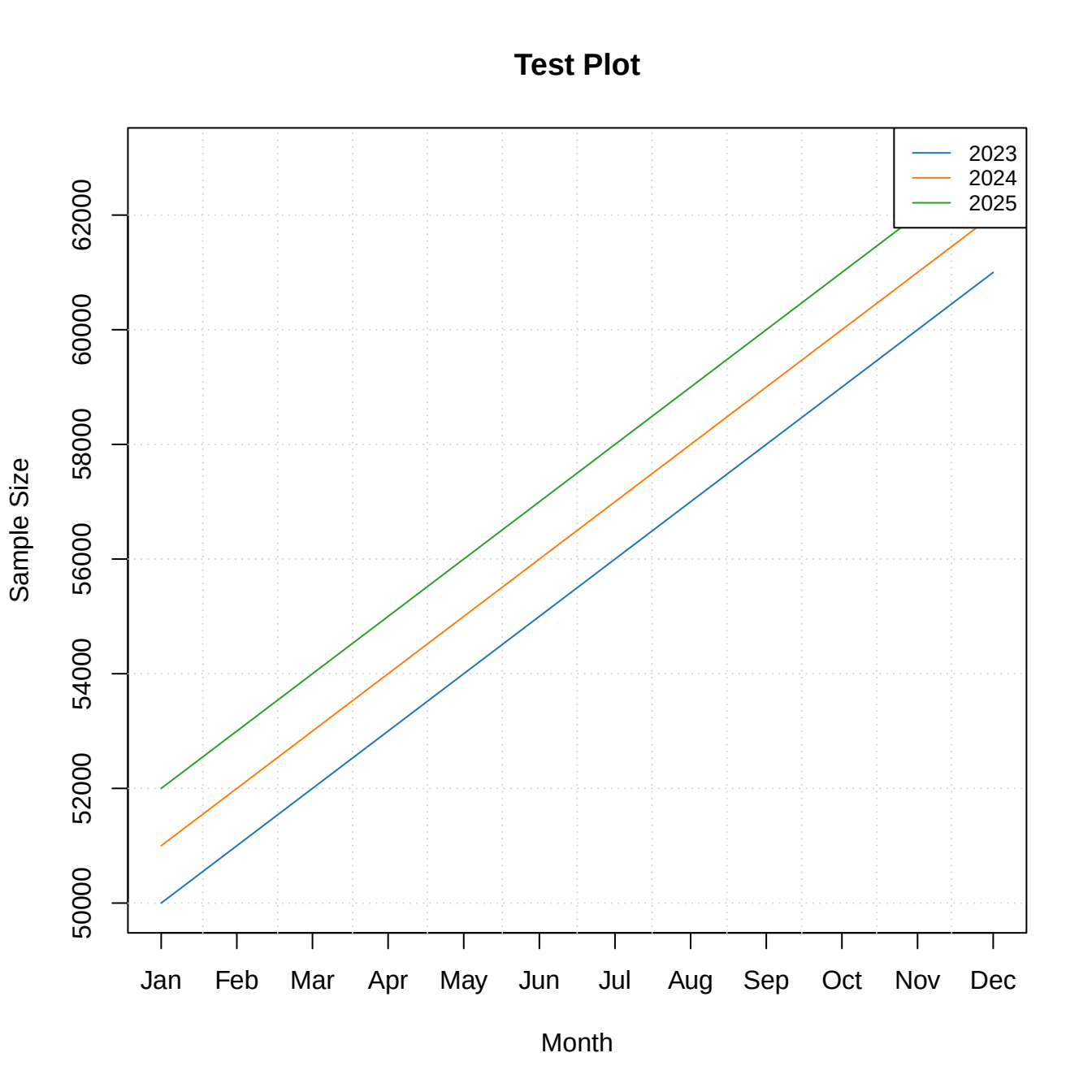
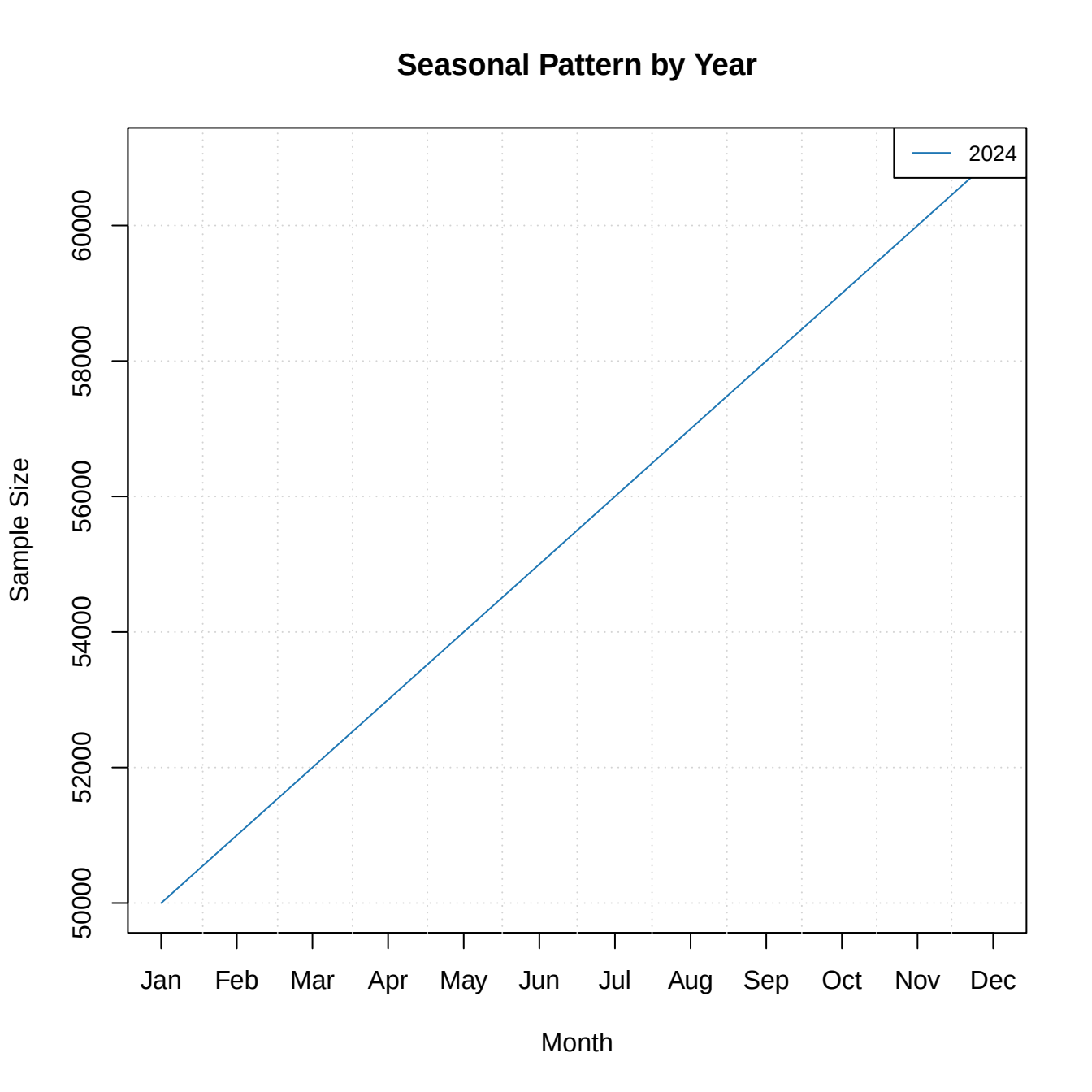
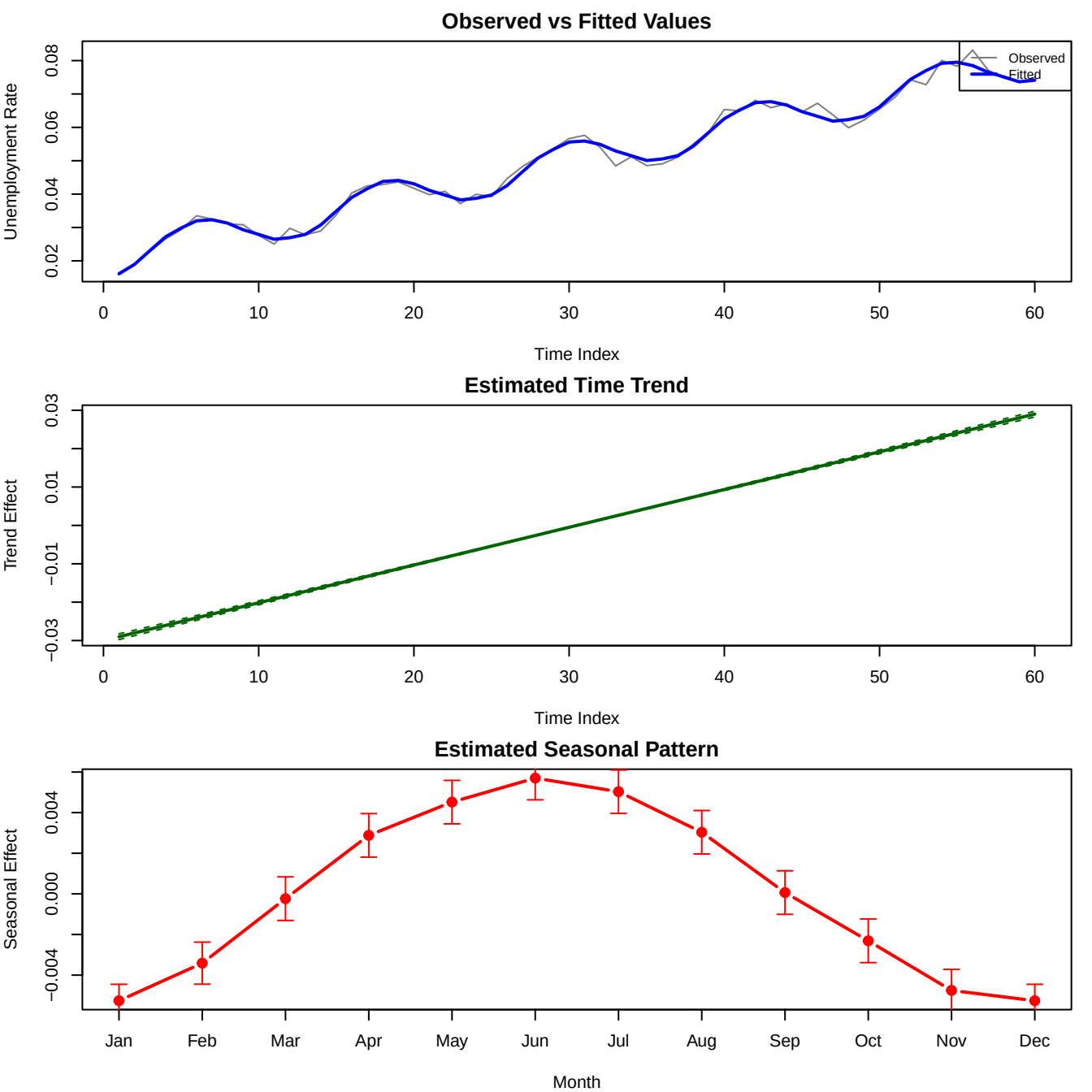

Test Plot
2023
2024
2025
Sample Size
50000
52000
54000
56000
58000
60000
62000
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month


Seasonal Pattern by Year
2024
Sample Size
50000
52000
54000
56000
58000
60000
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month


Observed vs Fitted Values
Unemployment Rate
0.02
0.04
0.06
0.08
Observed
Fitted
0
10
20
30
40
50
60
Time Index
Estimated Time Trend
Trend Effect
−0.03
−0.01
0.01
0.03
0
10
20
30
40
50
60
Time Index
Estimated Seasonal Pattern
Seasonal Effect
−0.004
0.000
0.004
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Month