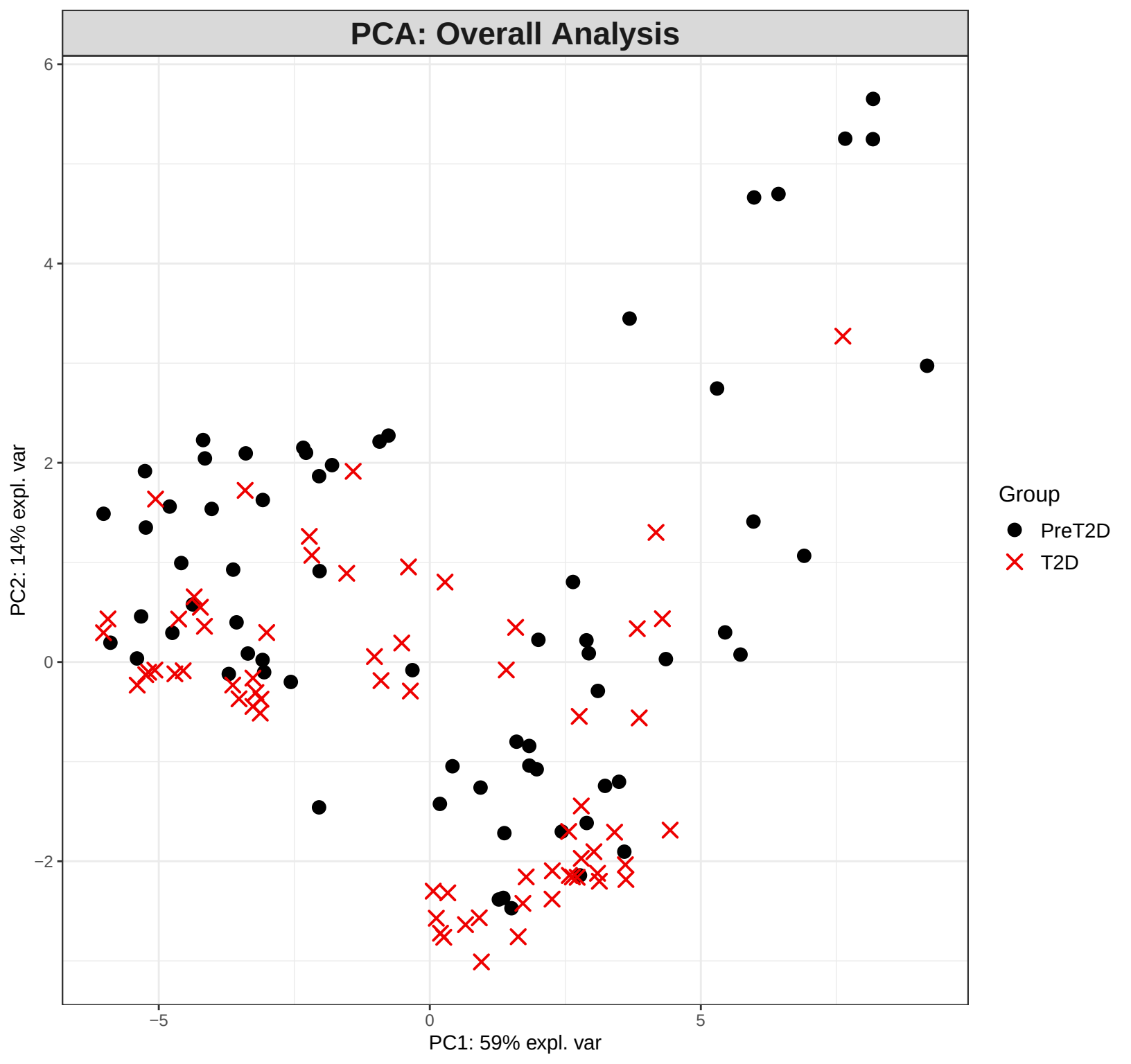
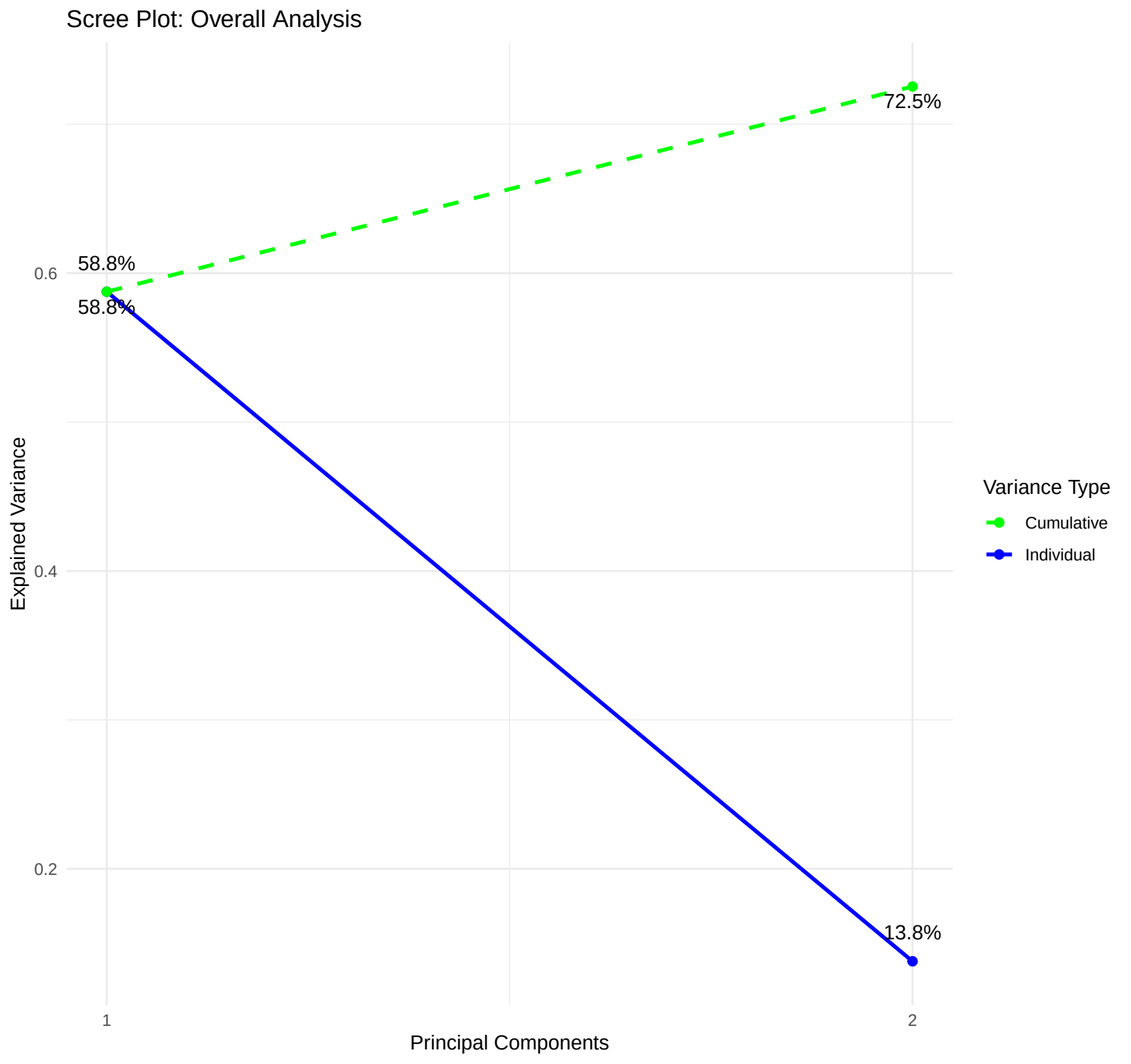
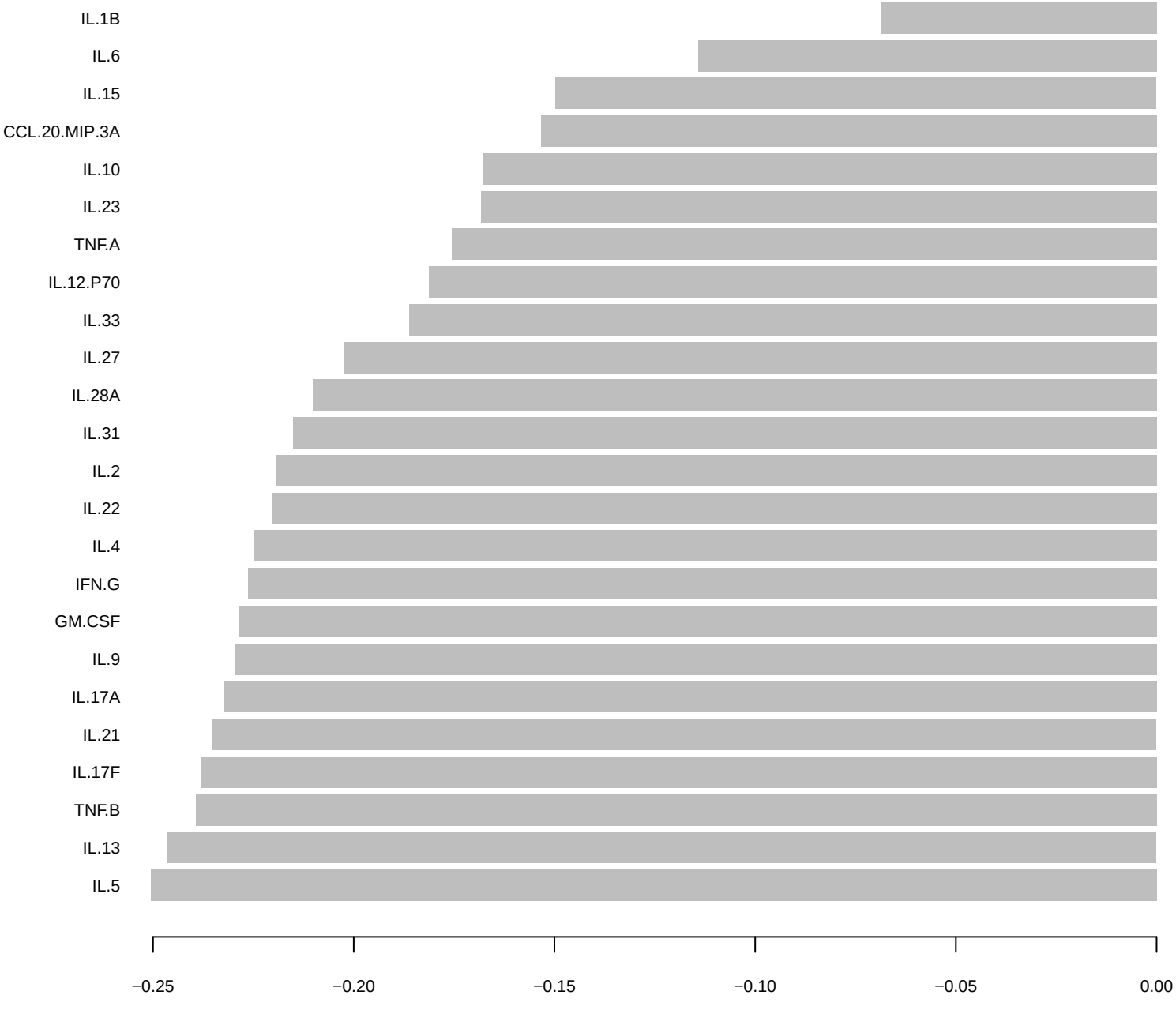
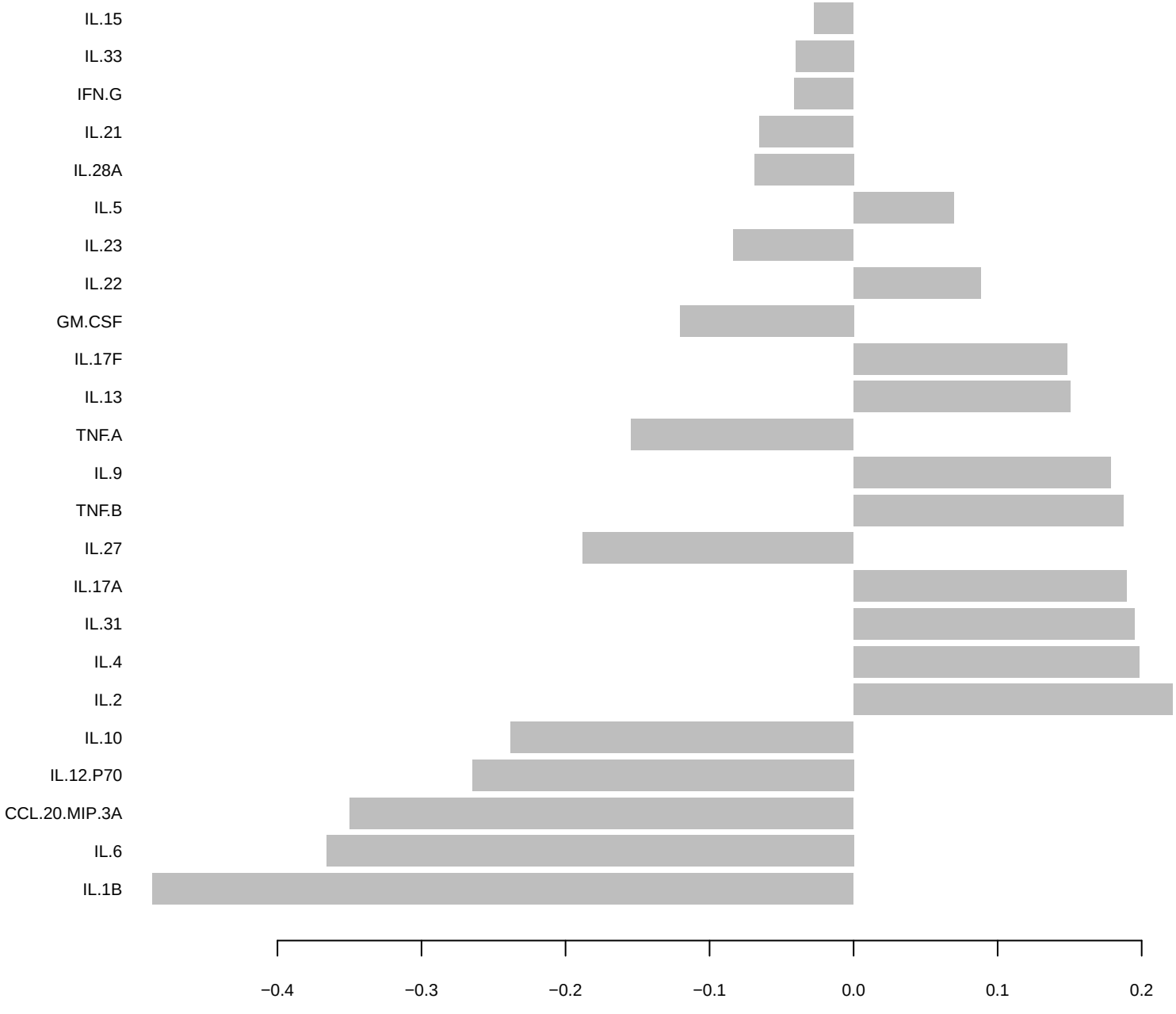

PCA: Overall Analysis
PC2: 14% expl. var
PC1: 59% expl. var
6
4
2
0
−2
−5
0
5
Group
PreT2D
T2D

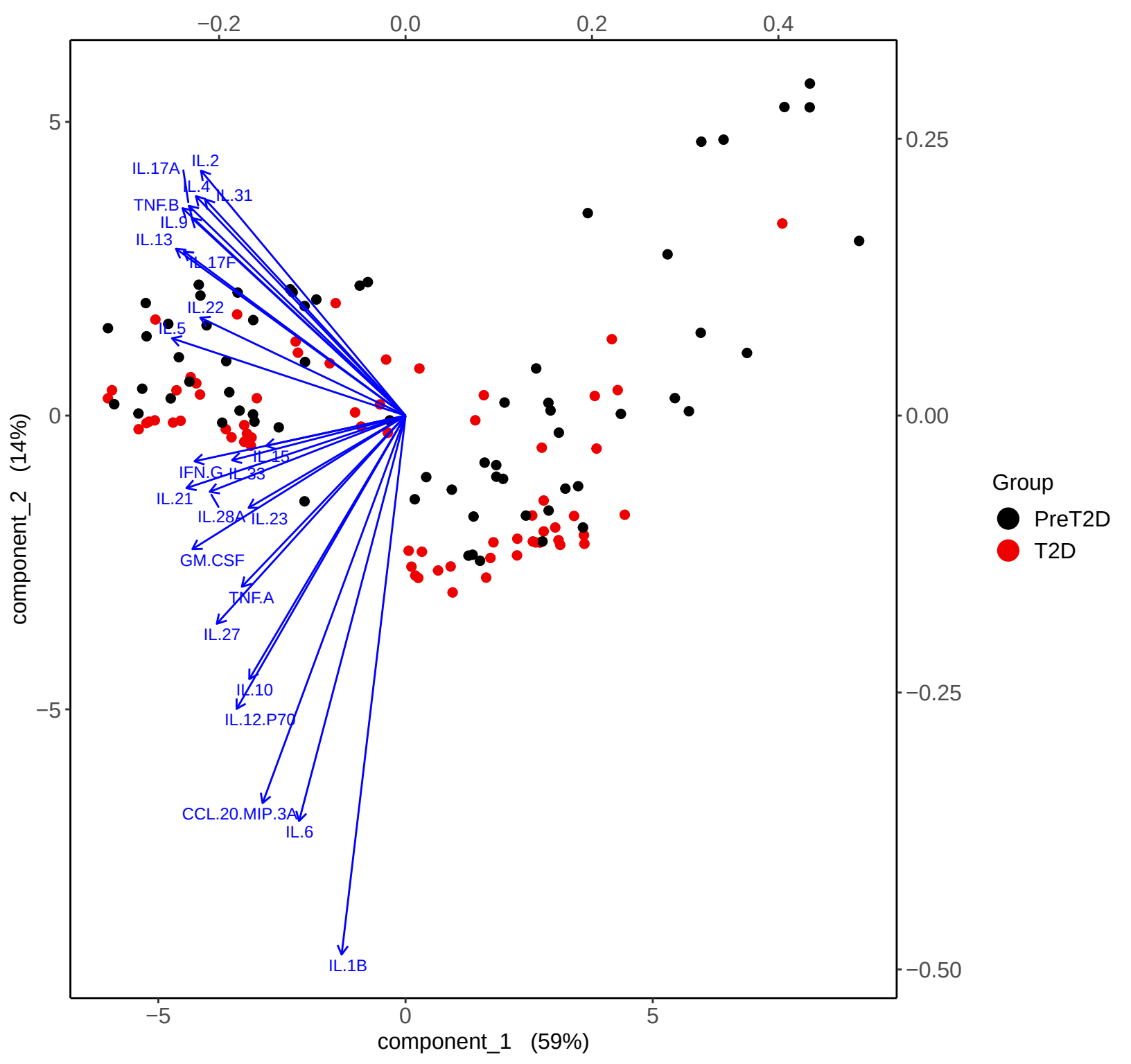

Scree Plot: Overall Analysis
72.5%
58.8%
58.8%
13.8%
0.6
0.4
0.2
Explained Variance
1
2
Principal Components
Variance Type
Cumulative
Individual

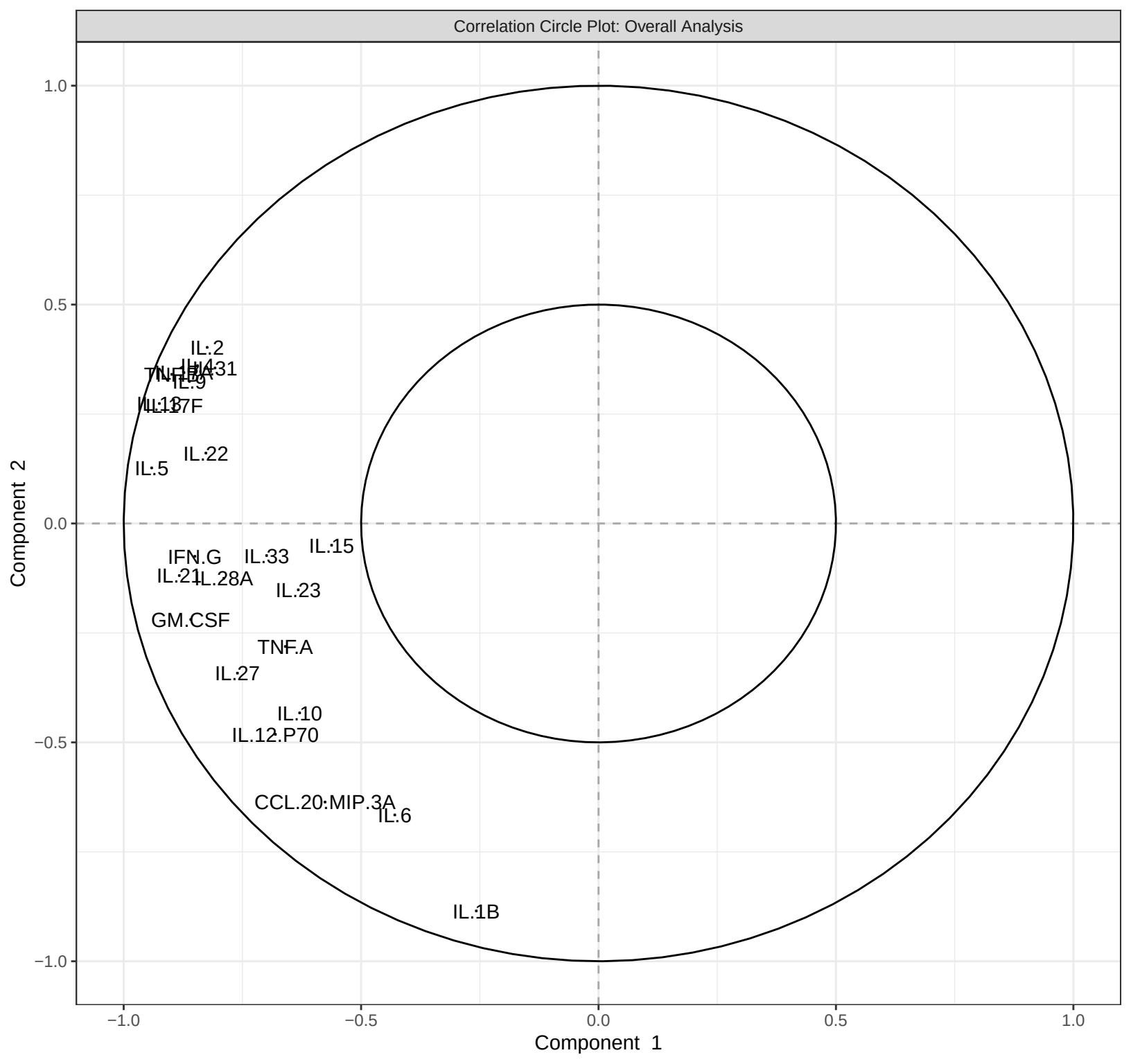
Loadings Component 1 : Overall Analysis



Loadings Component 2 : Overall Analysis




−0.2
0.0
0.2
0.4
5
0
−5
0.25
0.00
−0.25
−0.50
component_2 (14%)
component_1 (59%)
IL.17A
IL.2
IL.4
IL.31
TNF.B
IL.9
IL.13
IL.17F
IL.22
IL.5
IL.15
IFN.G
IL.33
IL.21
IL.28A
IL.23
GM.CSF
TNF.A
IL.27
IL.10
IL.12.P70
CCL.20.MIP.3A
IL.6
IL.1B
Group
PreT2D
T2D


Correlation Circle Plot: Overall Analysis
Component 2
Component 1
1.0
0.5
0.0
−0.5
−1.0
−1.0
−0.5
0.0
0.5
1.0
IL.2
IL.4
IL.31
IL.9
IL.17F
IL.22
IL.5
IFN.G
IL.33
IL.15
IL.21
IL.28A
IL.23
GM.CSF
TNF.A
IL.27
IL.10
IL.12.P70
CCL.20
MIP.3A
IL.6
IL.1B