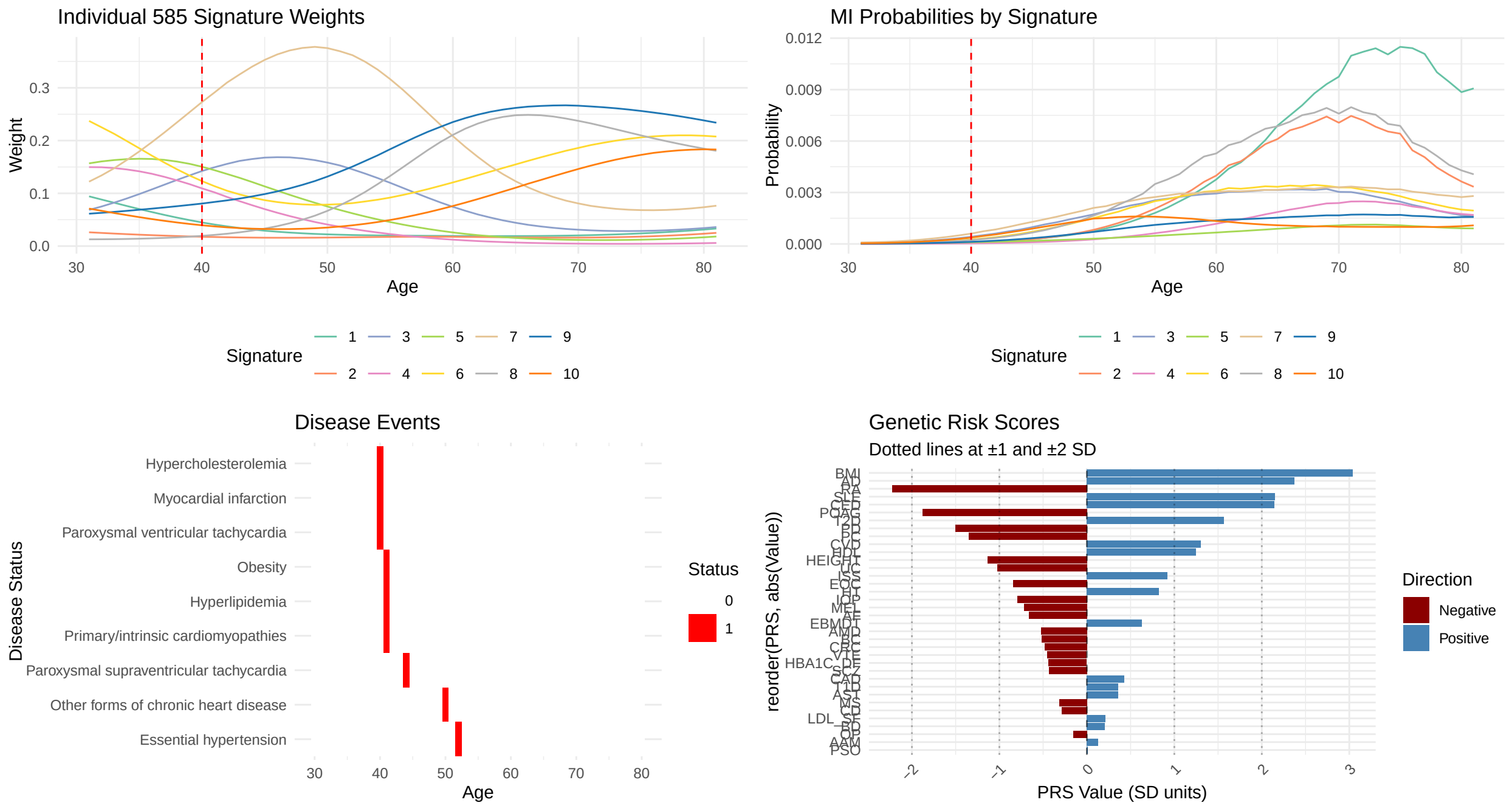
Individual 585 Signature Weights
Weight
0.0
0.1
0.2
0.3
30
40
50
60
70
80
Age
Signature
1
2
3
4
5
6
7
8
9
10
MI Probabilities by Signature
Probability
0.000
0.003
0.006
0.009
0.012
30
40
50
60
70
80
Age
Signature
1
2
3
4
5
6
7
8
9
10
Disease Events
Disease Status
Hypercholesterolemia
Myocardial infarction
Paroxysmal ventricular tachycardia
Obesity
Hyperlipidemia
Primary/intrinsic cardiomyopathies
Paroxysmal supraventricular tachycardia
Other forms of chronic heart disease
Essential hypertension
30
40
50
60
70
80
Age
Status
0
1
Genetic Risk Scores
Dotted lines at ±1 and ±2 SD
reorder(PRS, abs(Value))
BMI
AD
RA
SLE
CED
PCA
T2D
HEIGHT
HBA1C
LDL
AAM
PSO
-2
-1
0
1
2
3
PRS Value (SD units)
Direction
Negative
Positive