Signature probabilities over time Coronary atherosclerosis Myocardial infarction Angina pectoris 0.02 0.01 Signature Probability 00.00 30 40 50 60 70 Congestive heart failure (CHF) NOS Atrial fibrillation and flutter 0.02 **—** 10 0.01

60

Age

50

80

70

0.00

30

50

60

70

80

30

40

40