

Certain diseases of the circulatory system
27 090 events

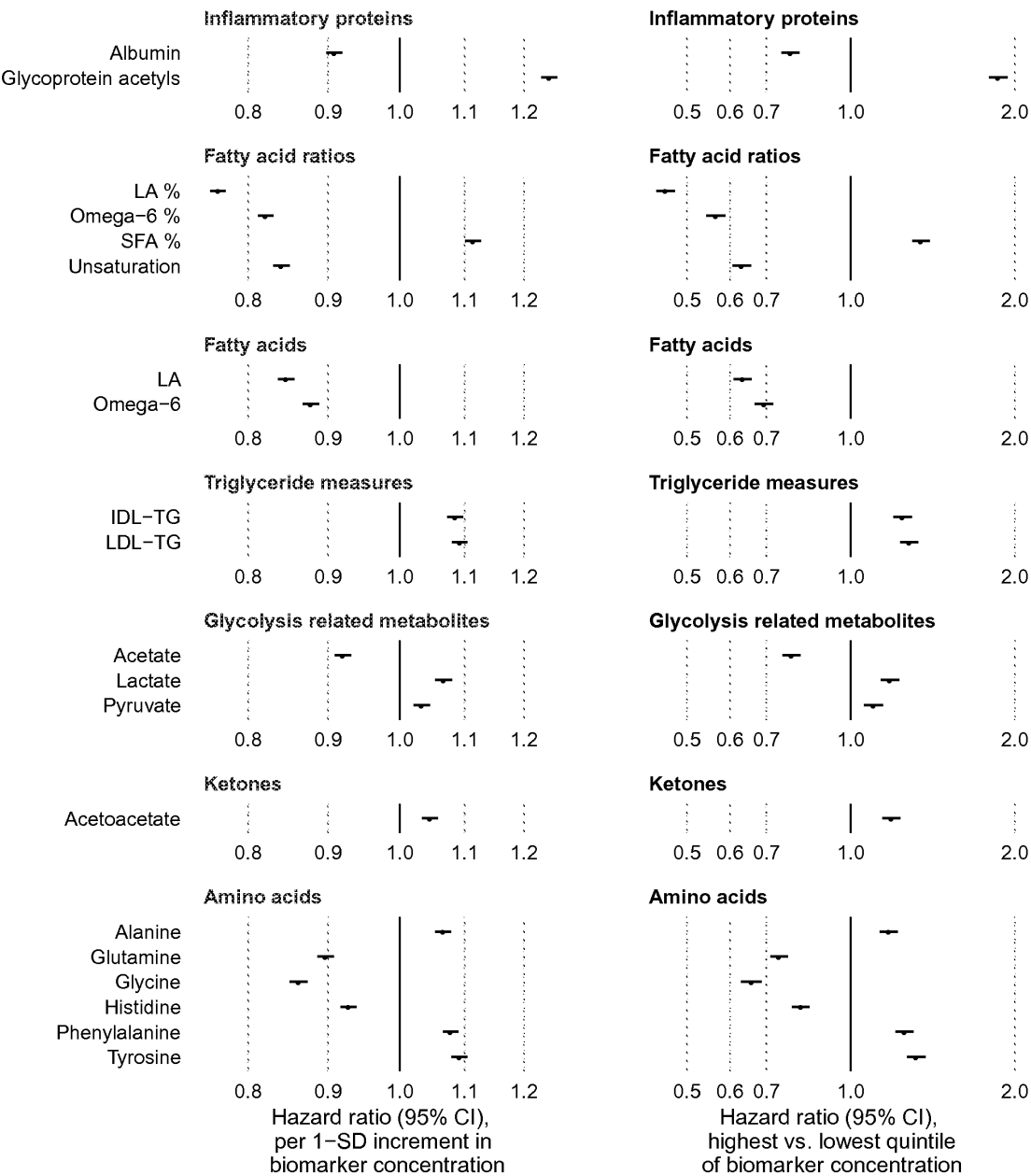


Figure 1a

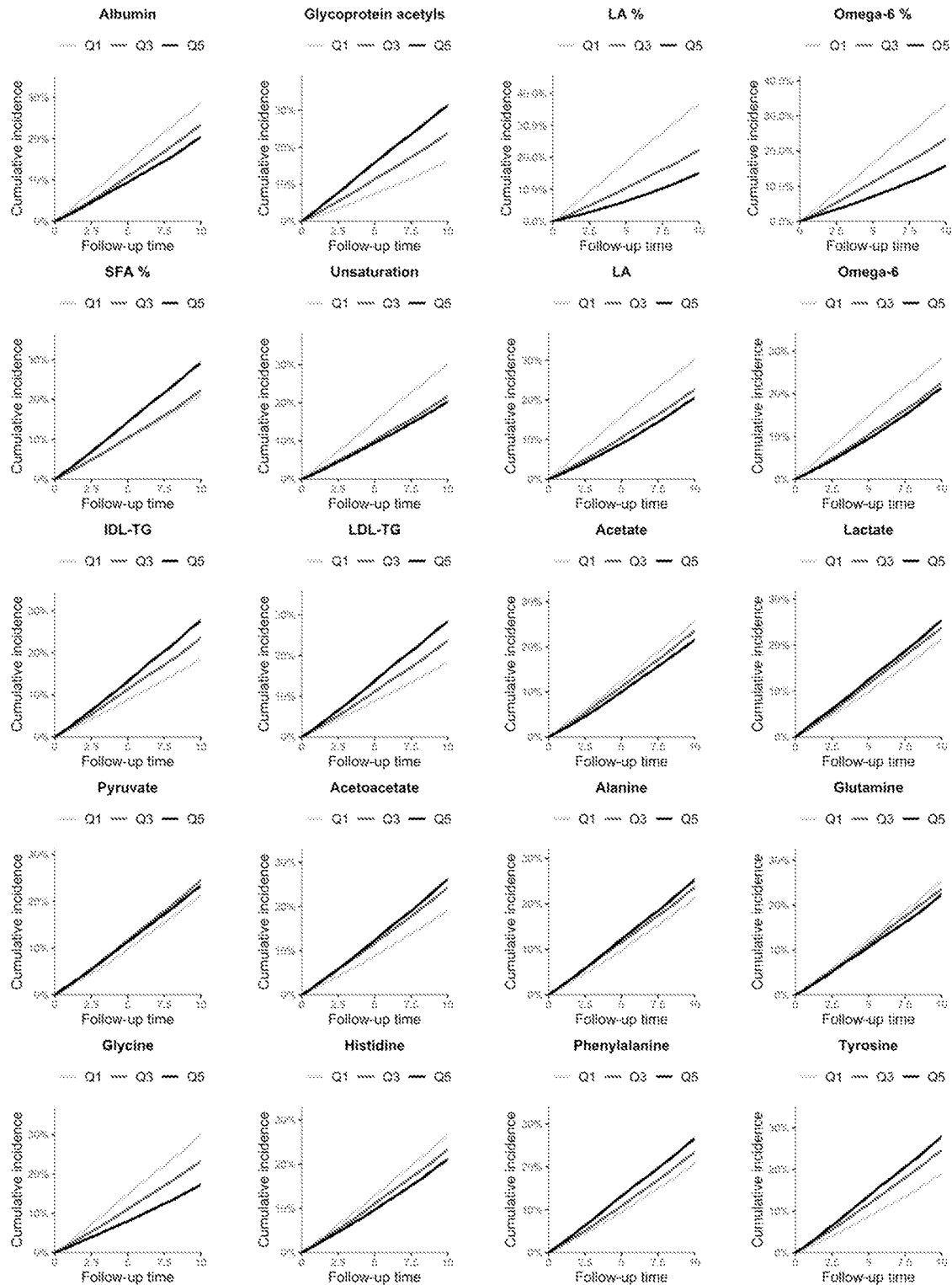


Figure 1b

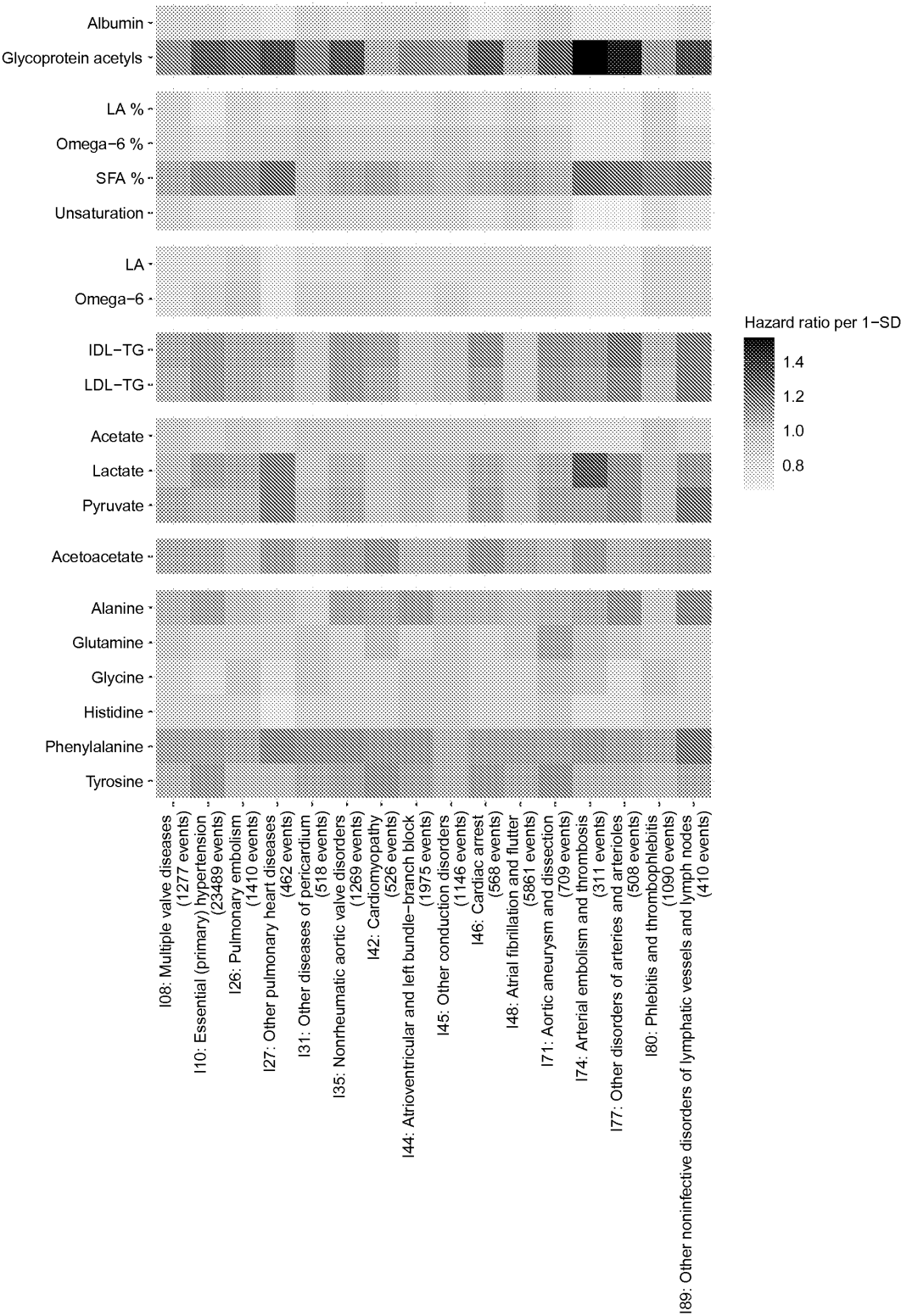


Figure 2a

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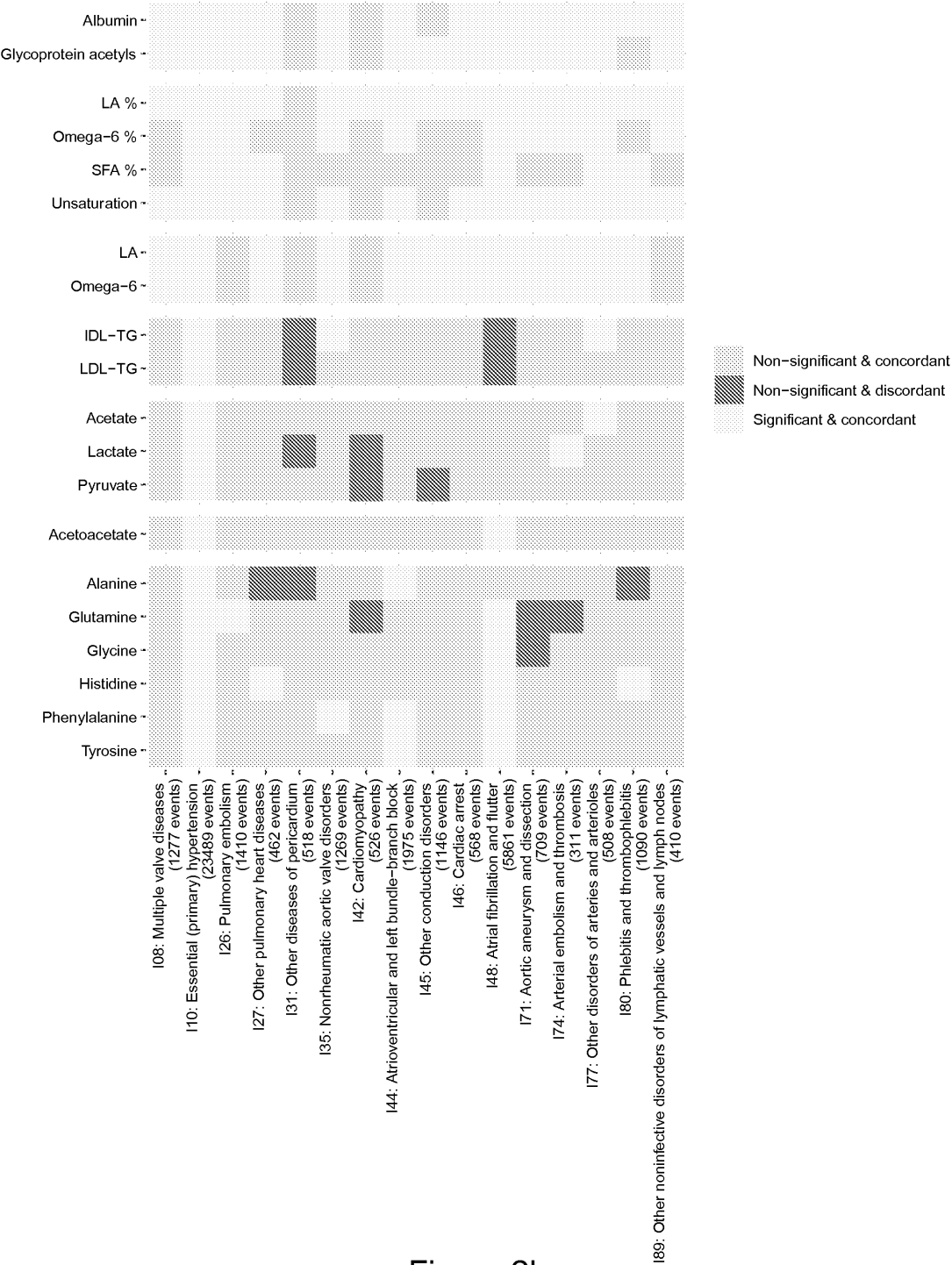


Figure 2b

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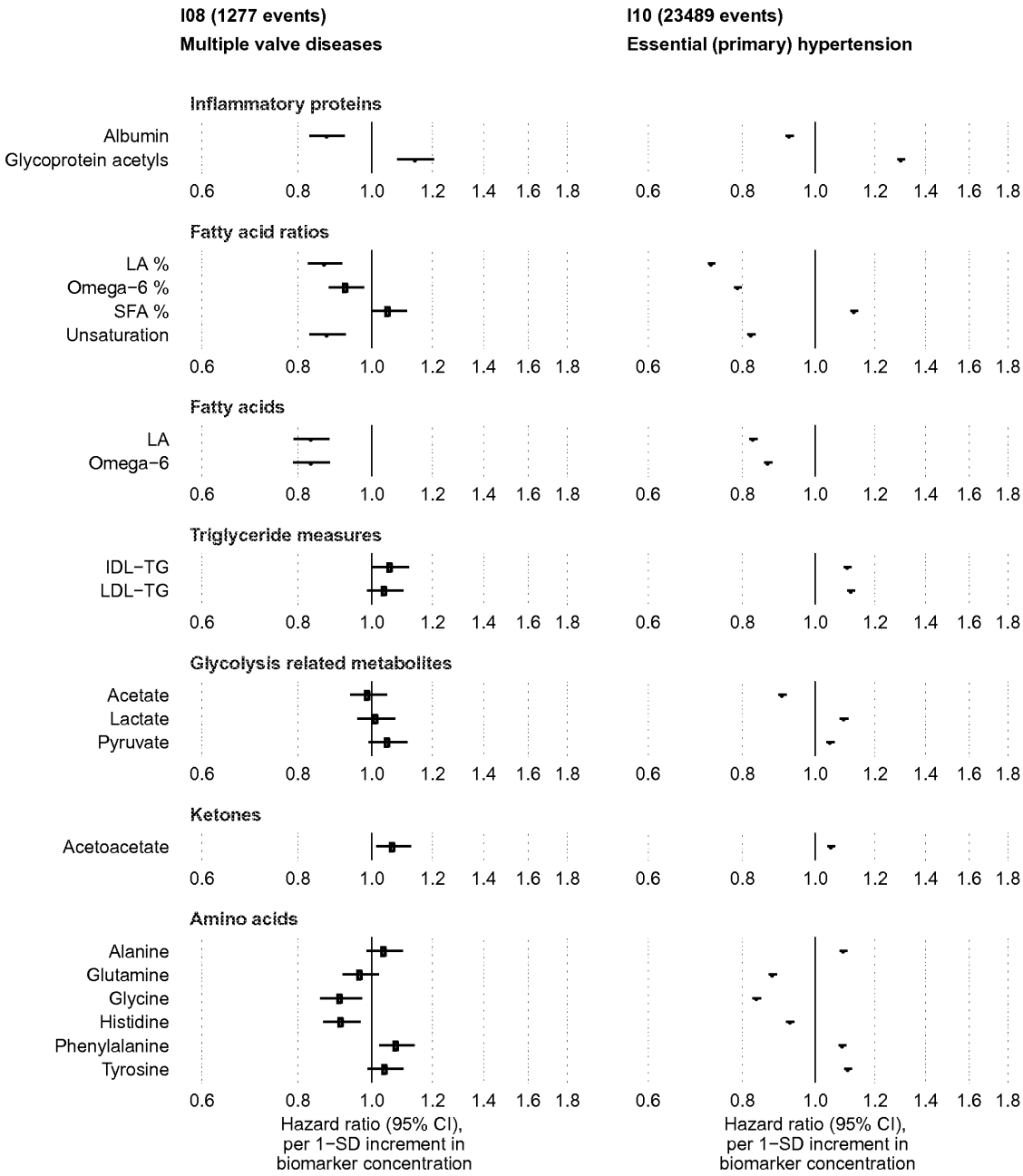


Figure 3a

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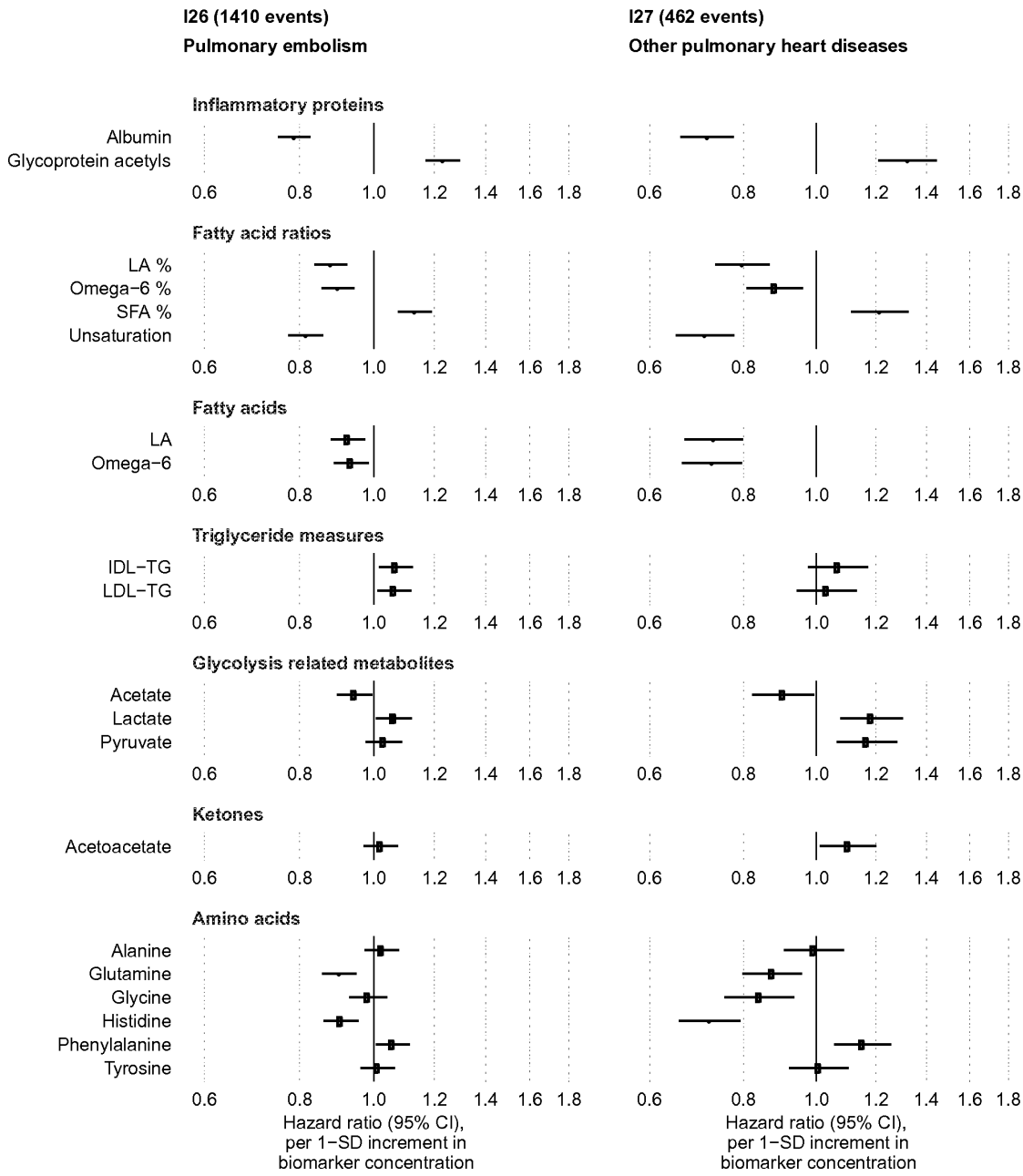


Figure 3b

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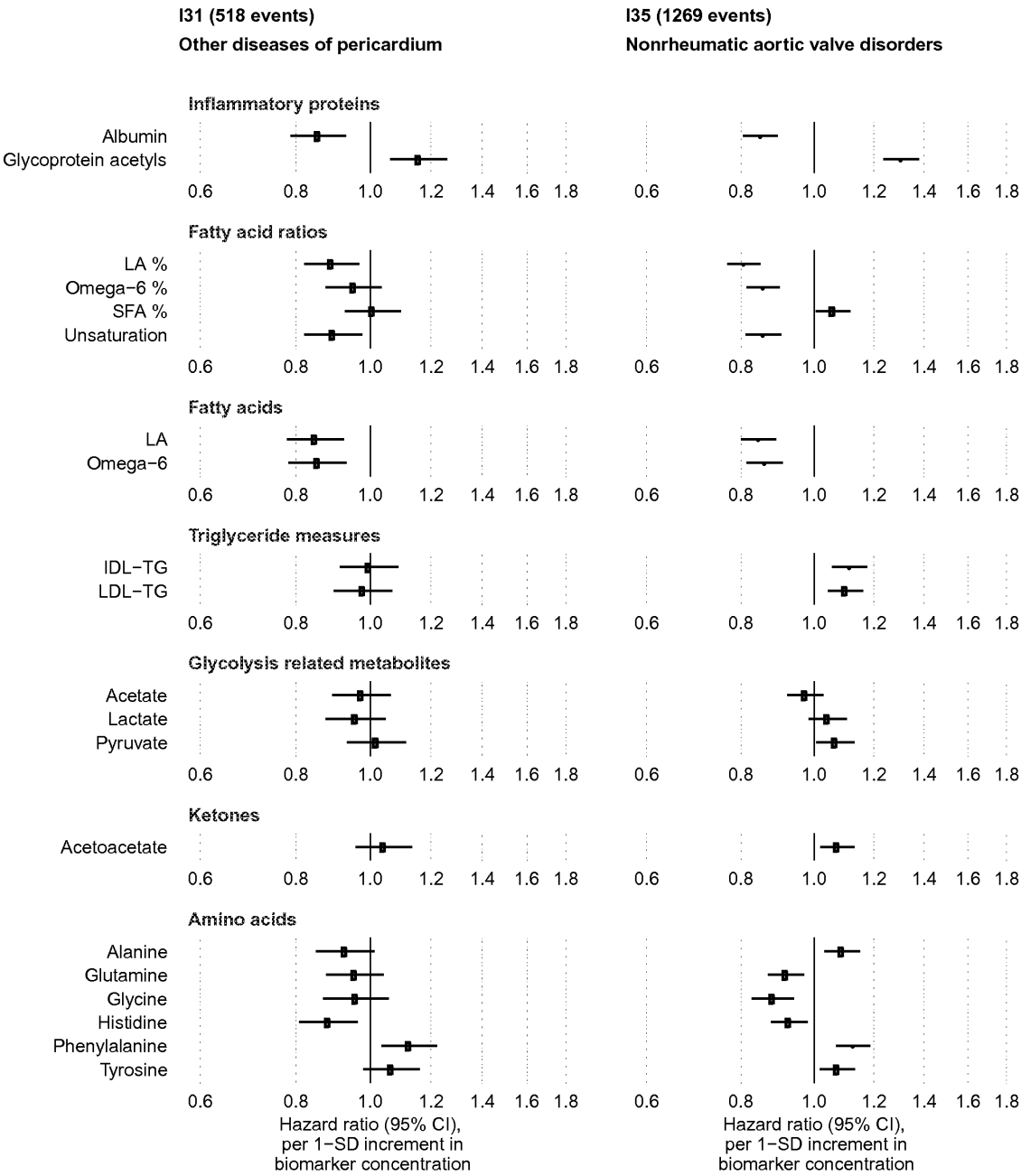


Figure 3c

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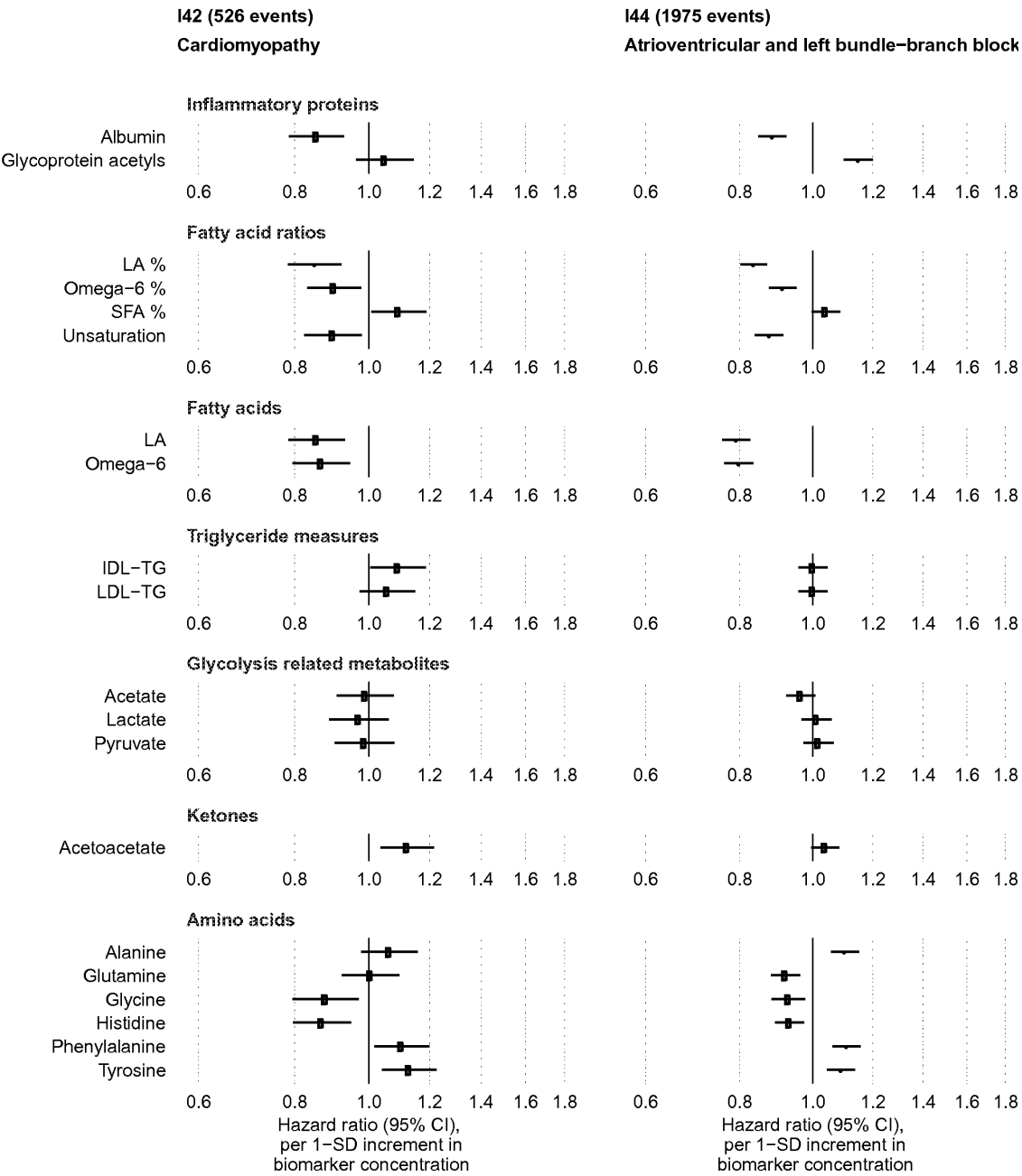


Figure 3d

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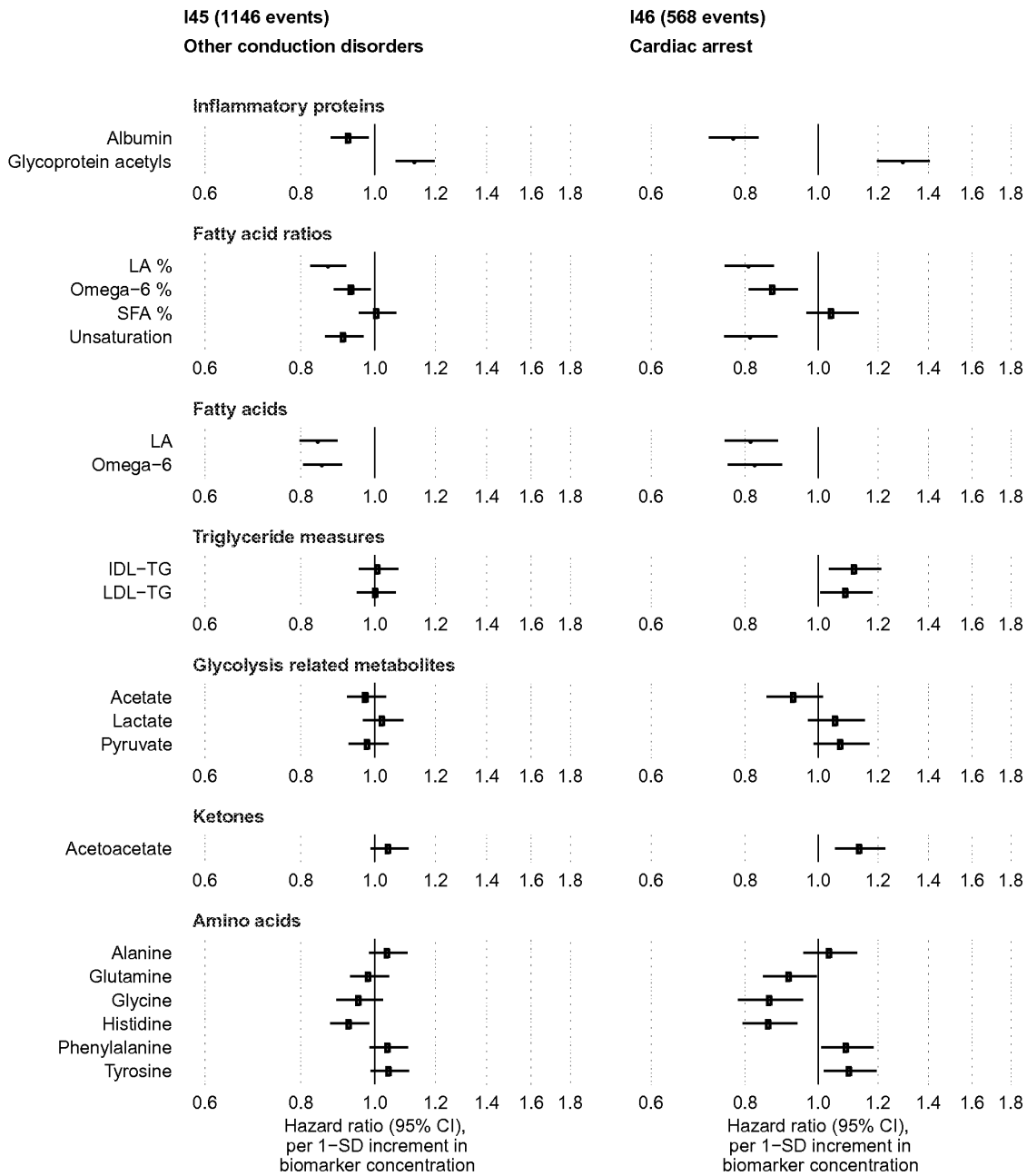


Figure 3e

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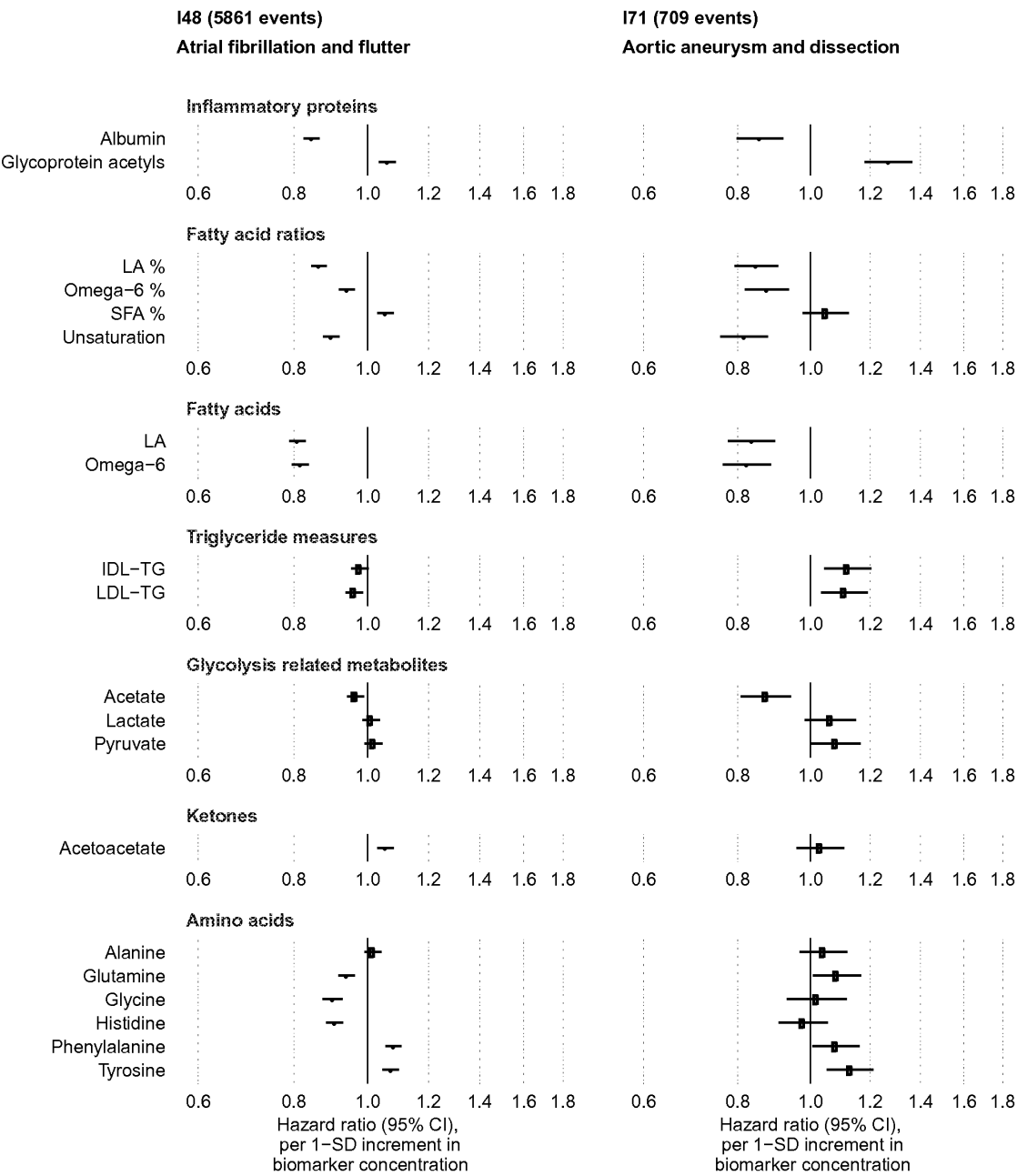


Figure 3f

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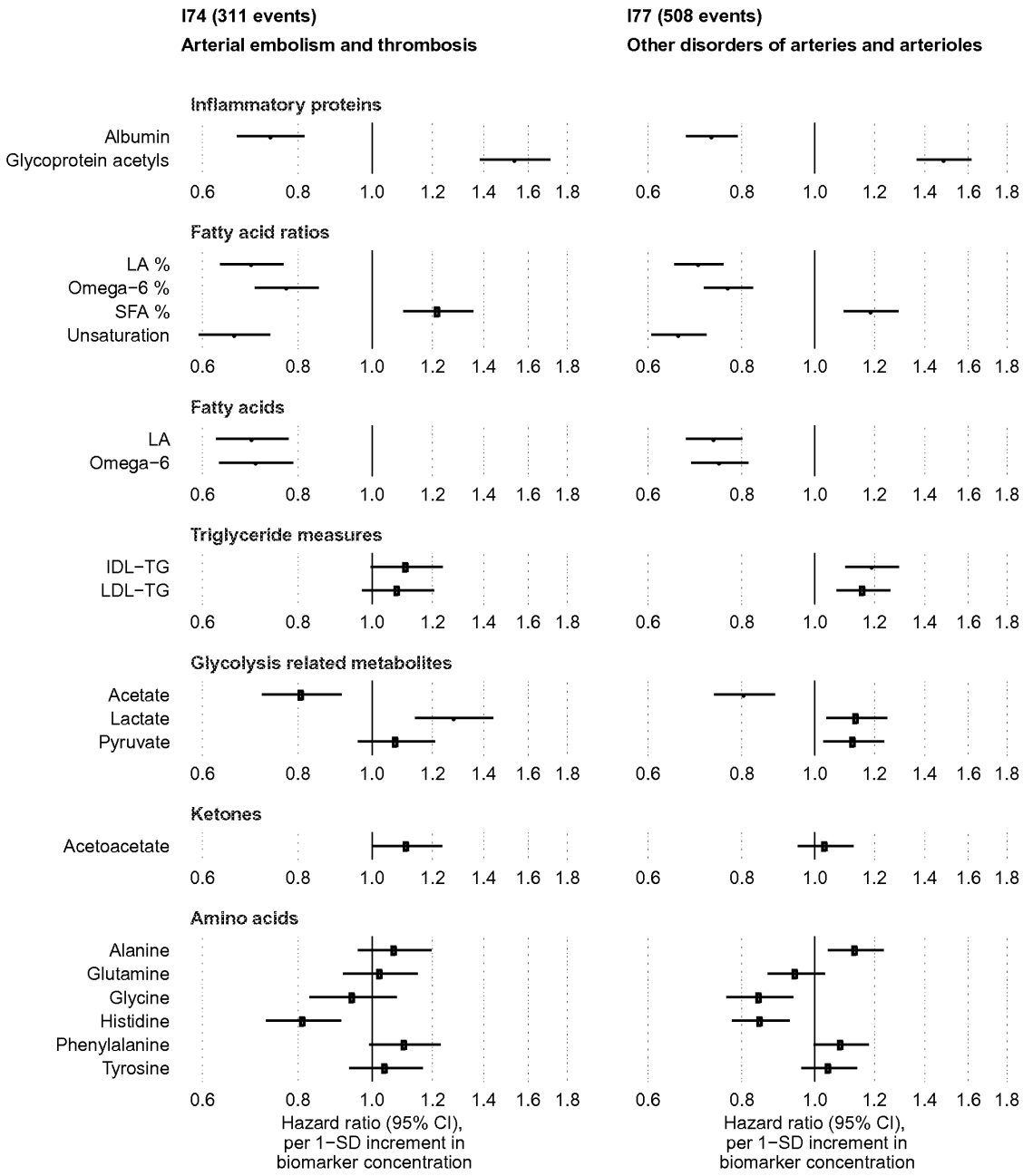


Figure 3g

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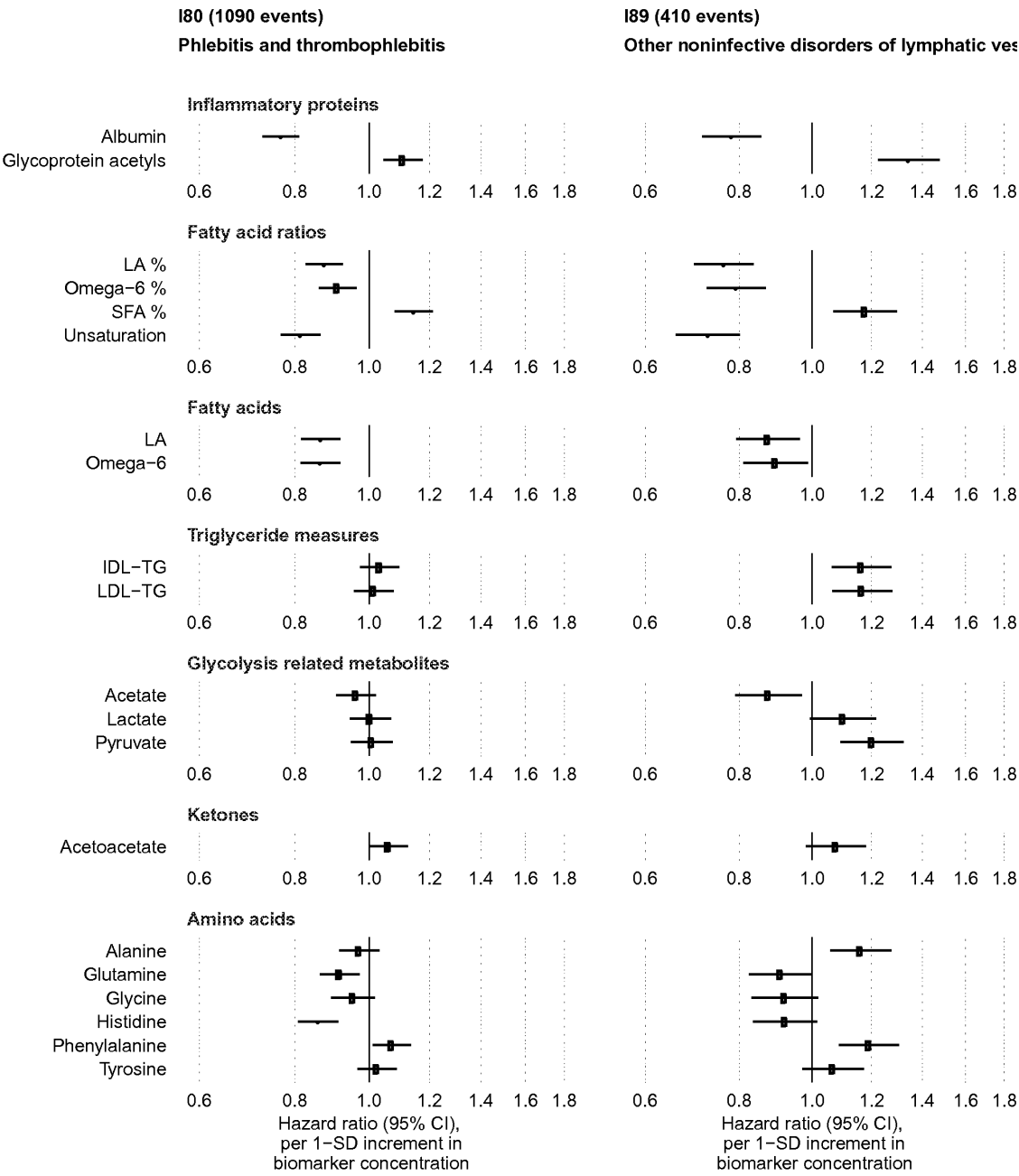


Figure 3h

Certain diseases of the circulatory system

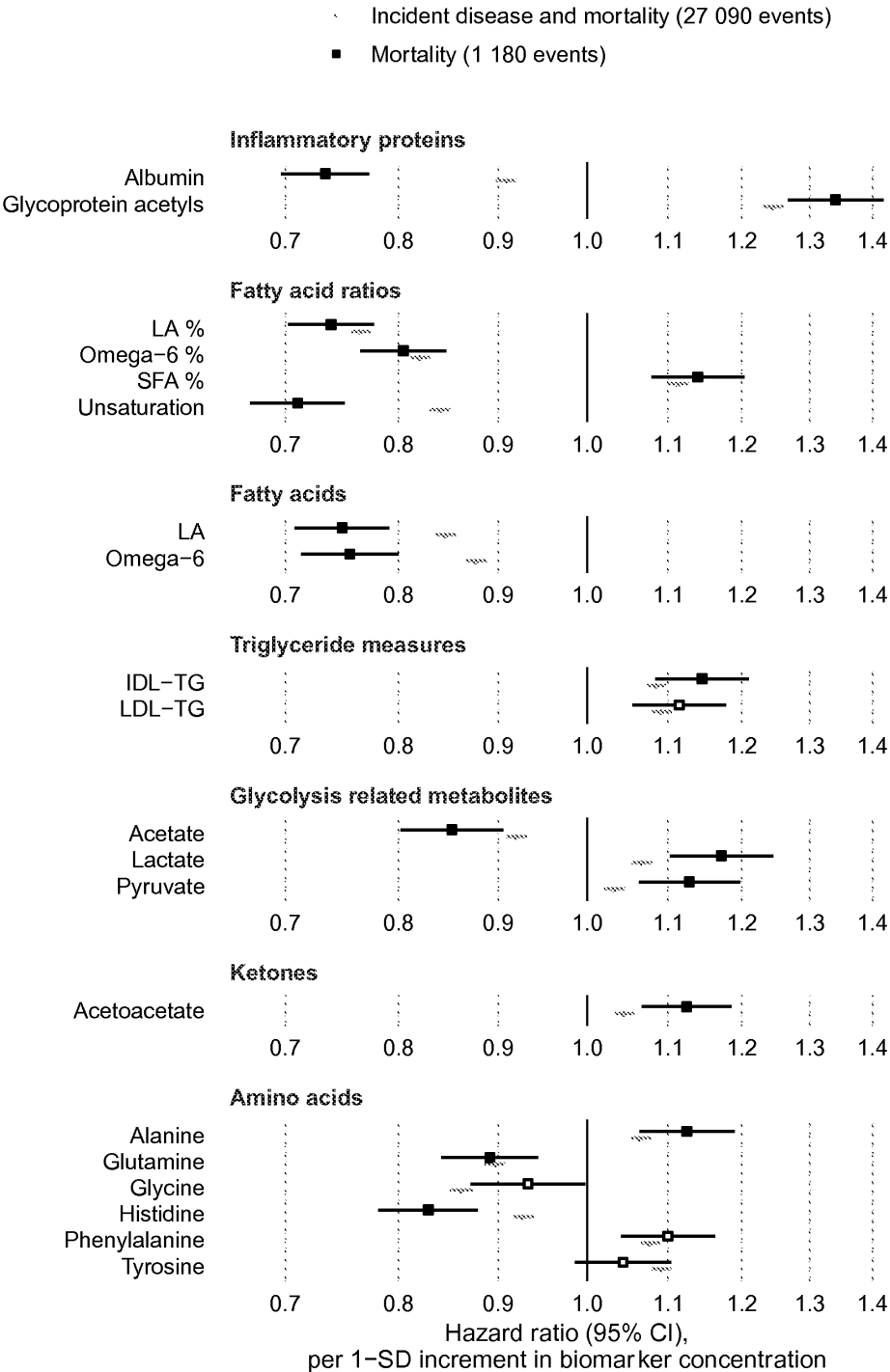


Figure 4

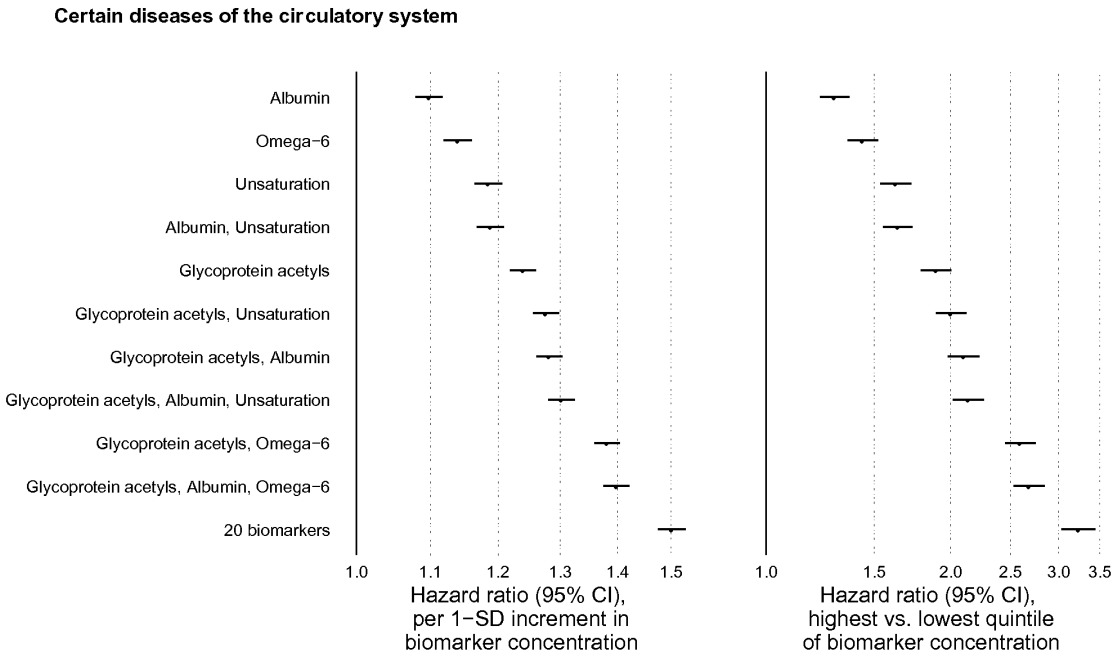


Figure 5

I08: Multiple valve diseases (797 events)

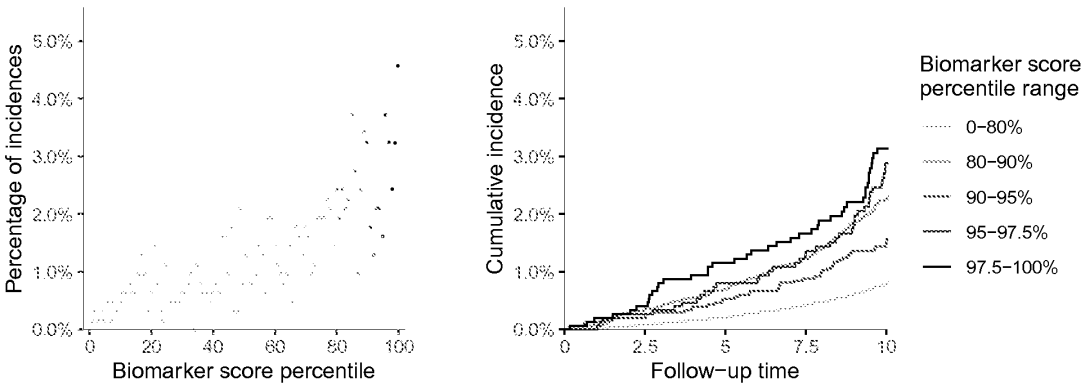
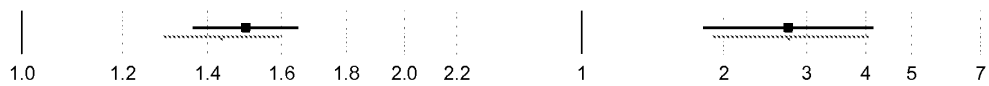


Figure 6a

I08: Multiple valve diseases (797 events)

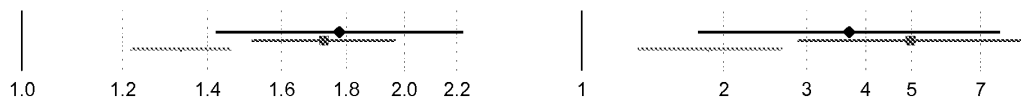
Men and women separately

- Women
- Men



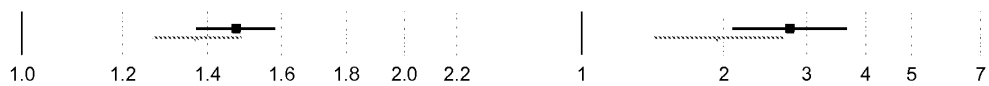
Age at blood sampling

- 62-71
- * 53-62
- ♦ 40-53



Additional adjustments

- Sex, assessment center, BMI and smoking status
- Sex and assessment center



Short vs. long term risk

- 3-10 years from blood sampling
- Within 3 years from blood sampling

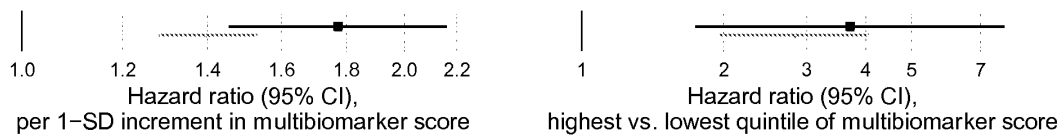


Figure 6b

I26: Pulmonary embolism (749 events)

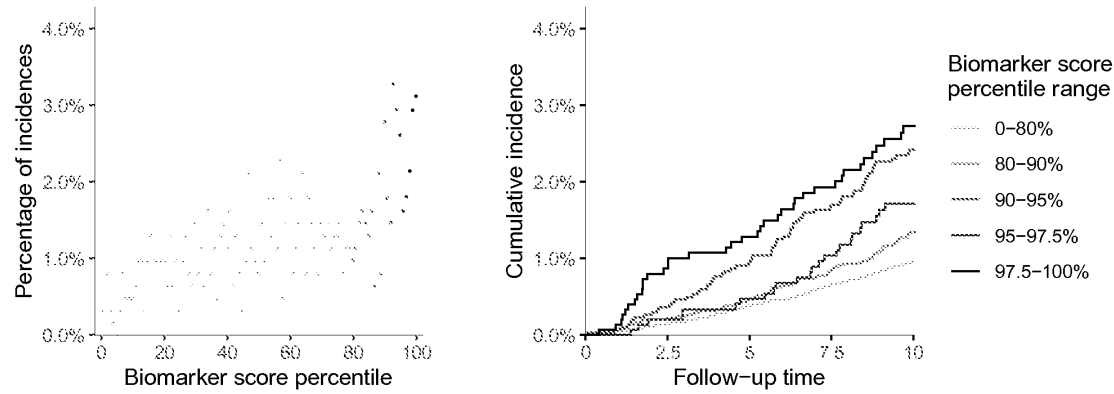
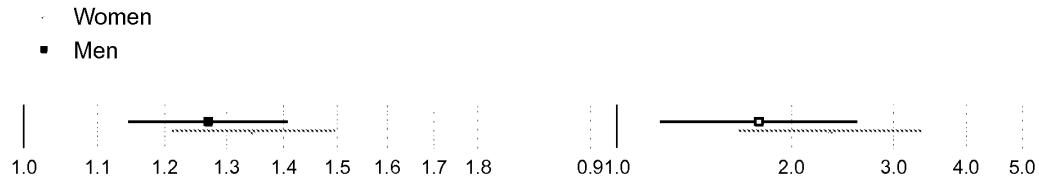


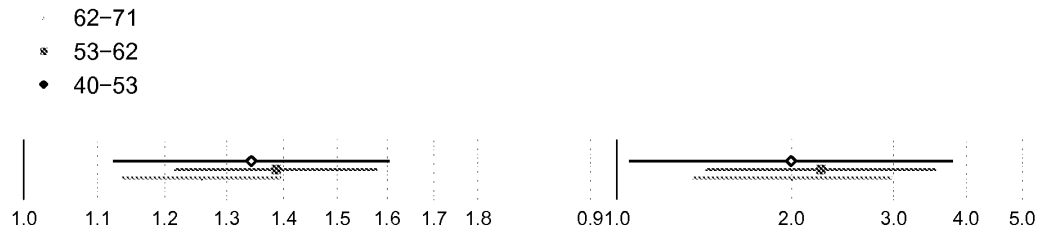
Figure 7a

I26: Pulmonary embolism (749 events)

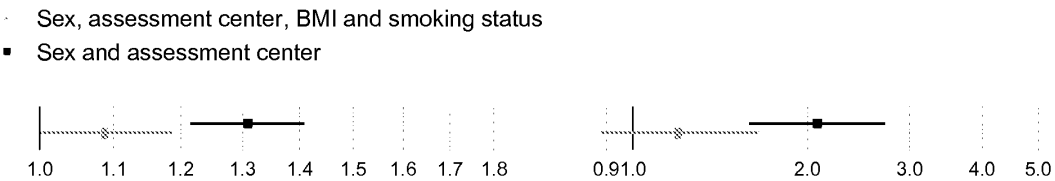
Men and women separately



Age at blood sampling



Additional adjustments



Short vs. long term risk

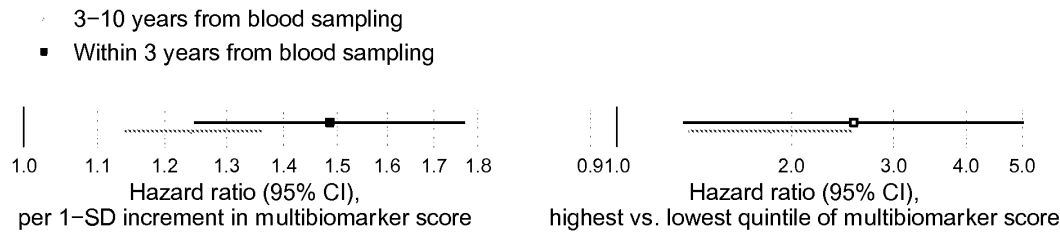


Figure 7b

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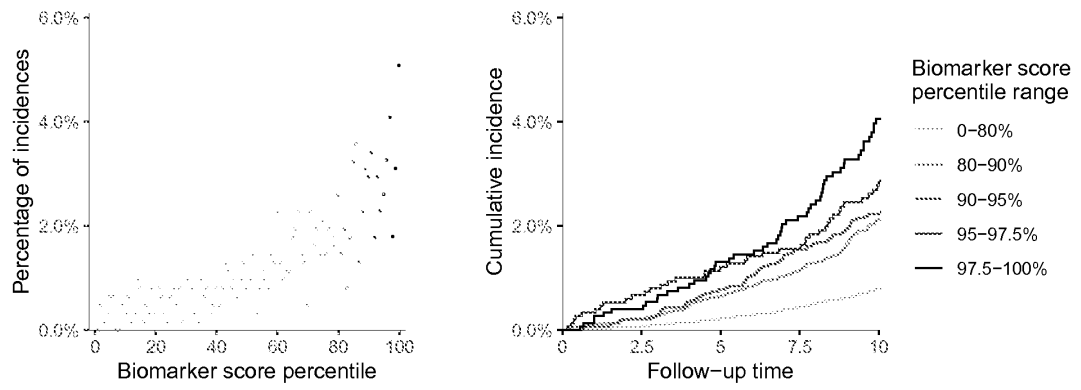
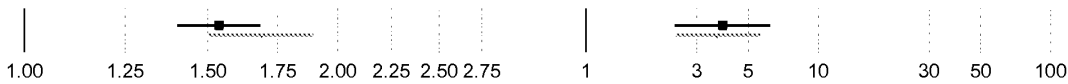
I35: Nonrheumatic aortic valve disorders (778 events)

Figure 8a

I35: Nonrheumatic aortic valve disorders (778 events)

Men and women separately

- Women
- Men



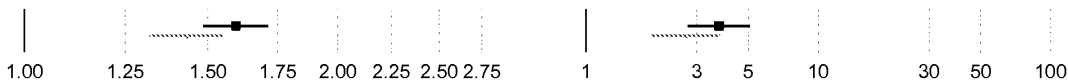
Age at blood sampling

- 62–71
- ⊗ 53–62
- 40–53



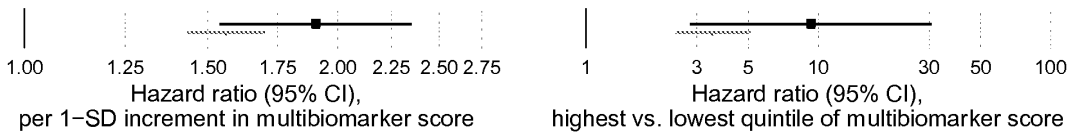
Additional adjustments

- Sex, assessment center, BMI and smoking status
- Sex and assessment center



Short vs. long term risk

- 3–10 years from blood sampling
- Within 3 years from blood sampling



Hazard ratio (95% CI), per 1-SD increment in multibiomarker score Hazard ratio (95% CI), highest vs. lowest quintile of multibiomarker score

Figure 8b

I48: Atrial fibrillation and flutter (3352 e vents)

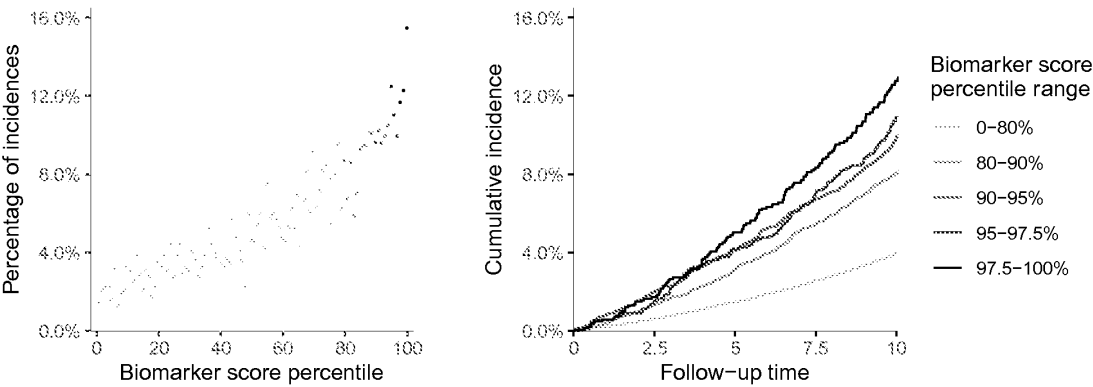


Figure 9a

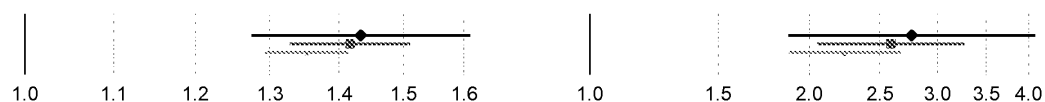
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I48: Atrial fibrillation and flutter (3352 events)**Men and women separately**

- ◊ Women
- Men

**Age at blood sampling**

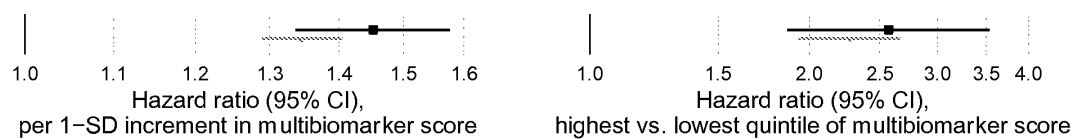
- ◊ 62–71
- ✱ 53–62
- 40–53

**Additional adjustments**

- ◊ Sex, assessment center, BMI and smoking status
- Sex and assessment center

**Short vs. long term risk**

- ◊ 3–10 years from blood sampling
- Within 3 years from blood sampling



Hazard ratio (95% CI),
per 1-SD increment in multibiomarker score

Hazard ratio (95% CI),
highest vs. lowest quintile of multibiomarker score

Figure 9b