

D50-D64, E50-E64, E70-E88: Anemia and other metabolic disorders related to the blood
11 686 events

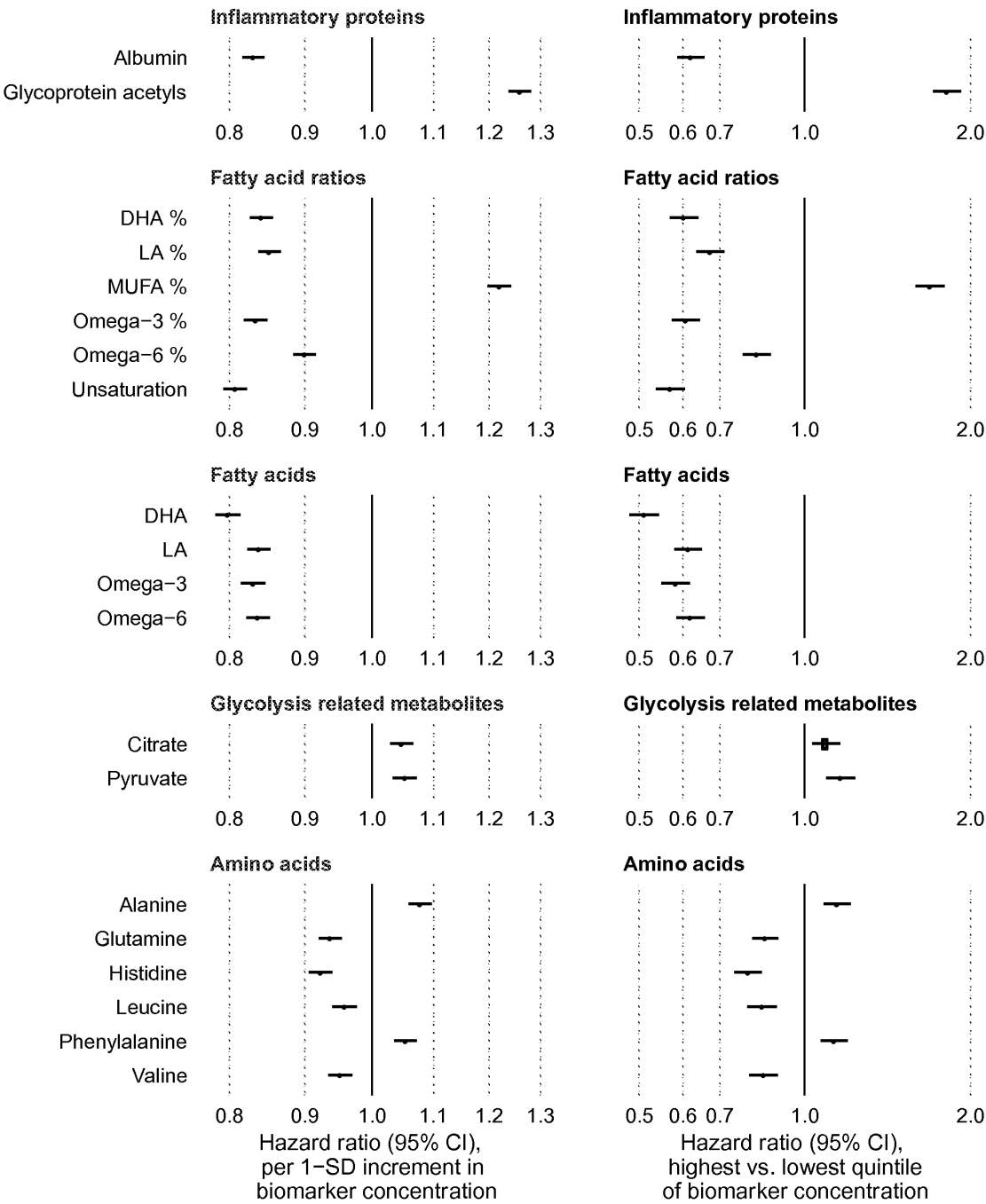


Figure 1a

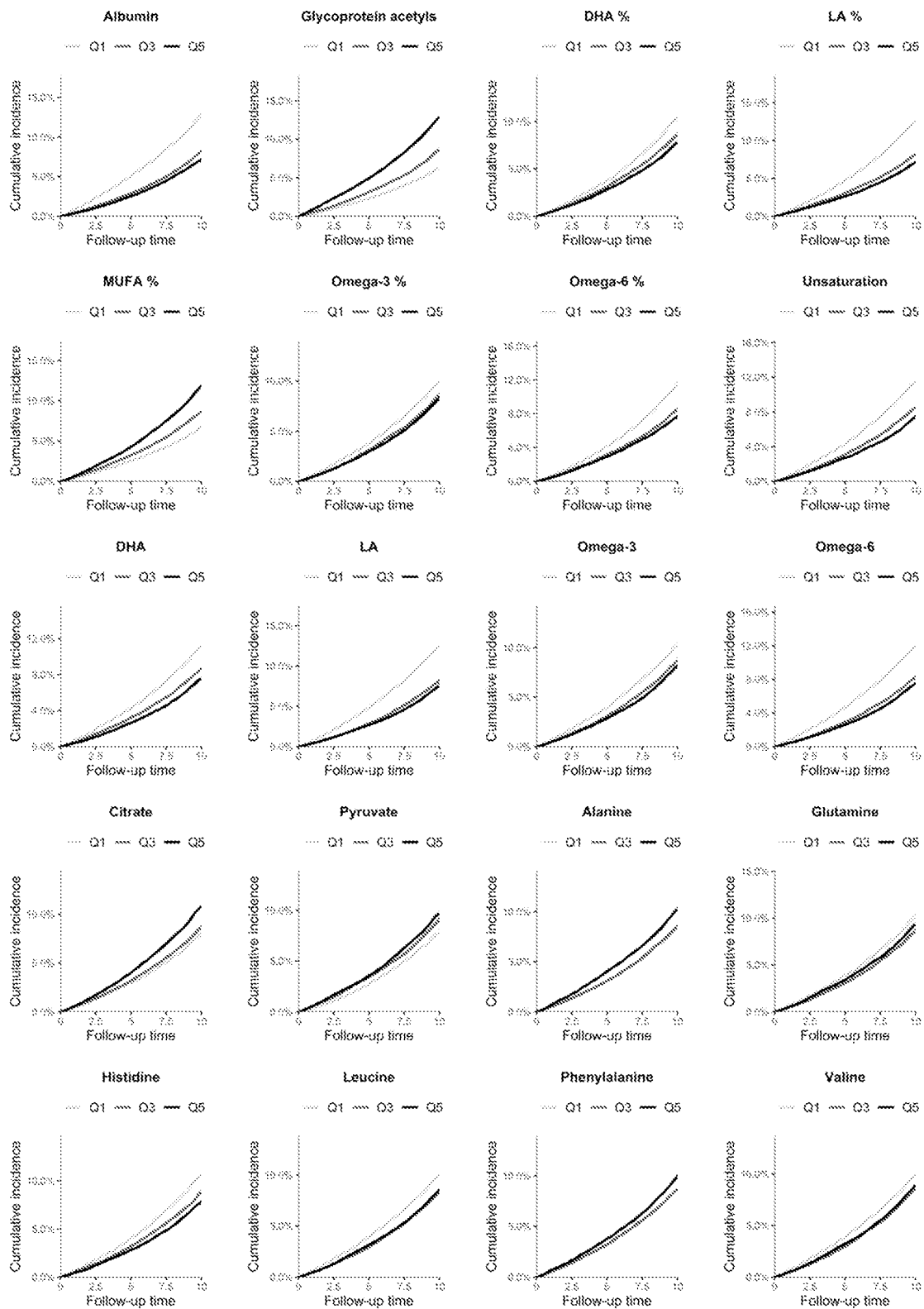


Figure 1b

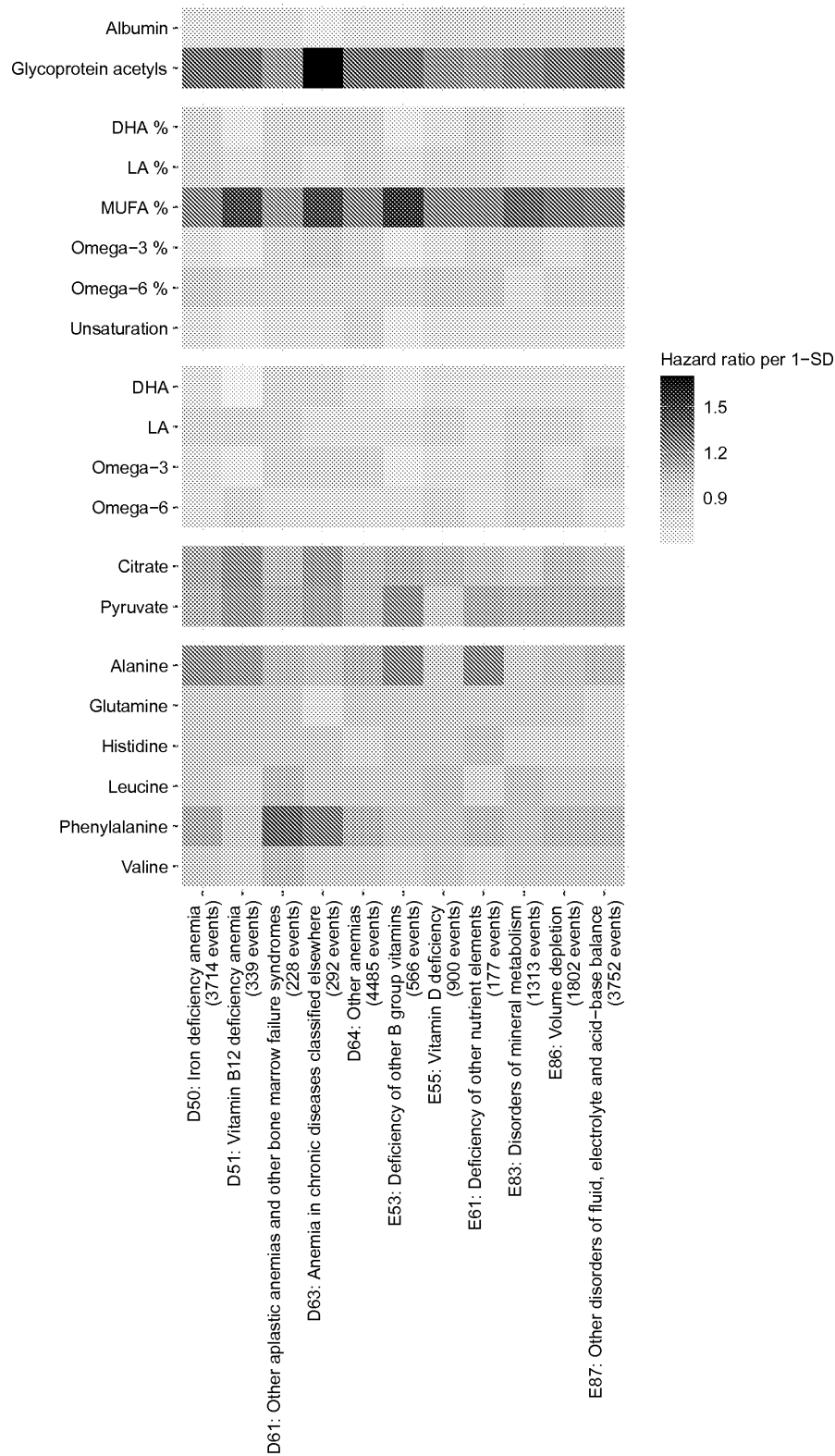


Figure 2a

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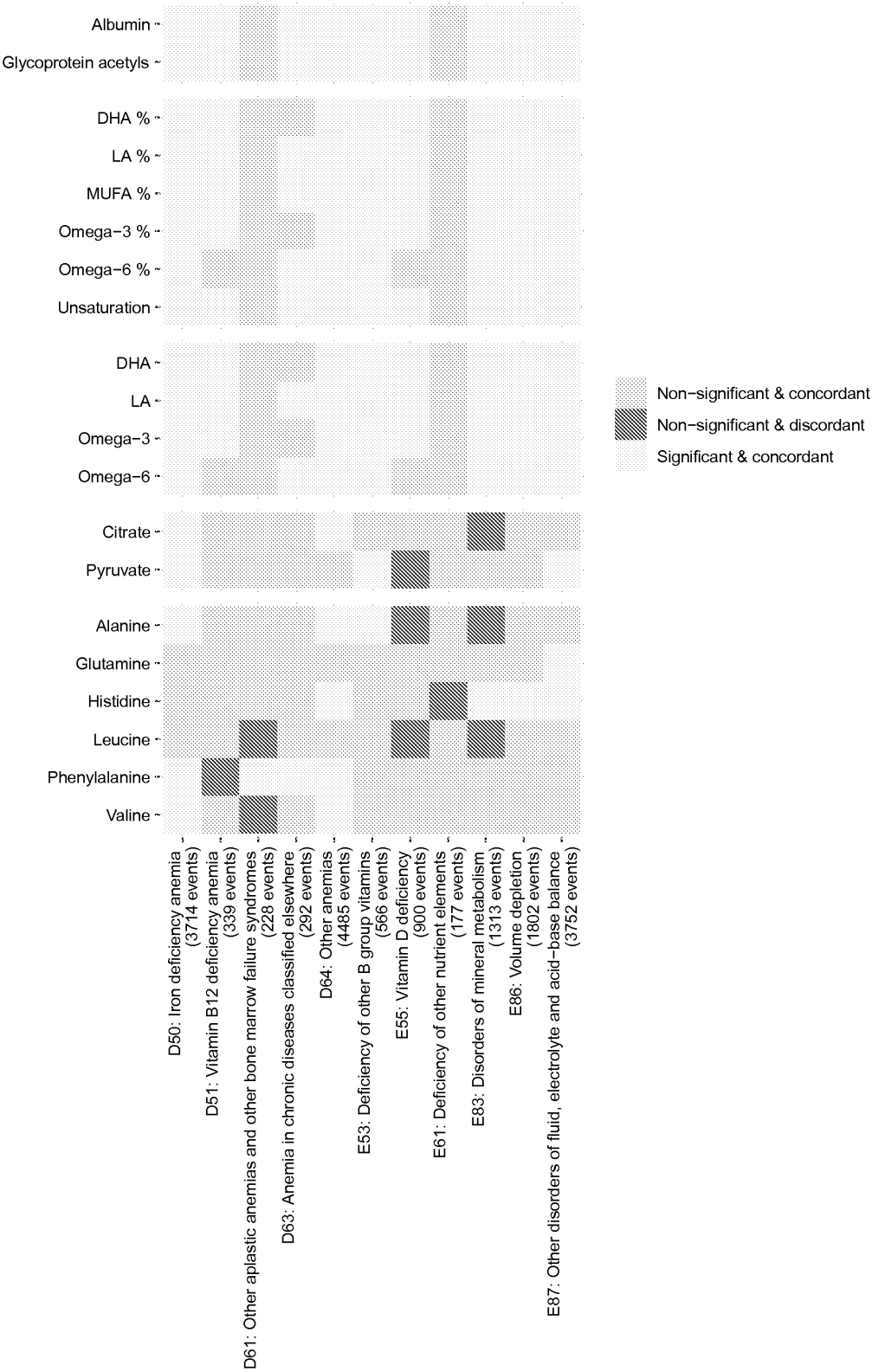


Figure 2b

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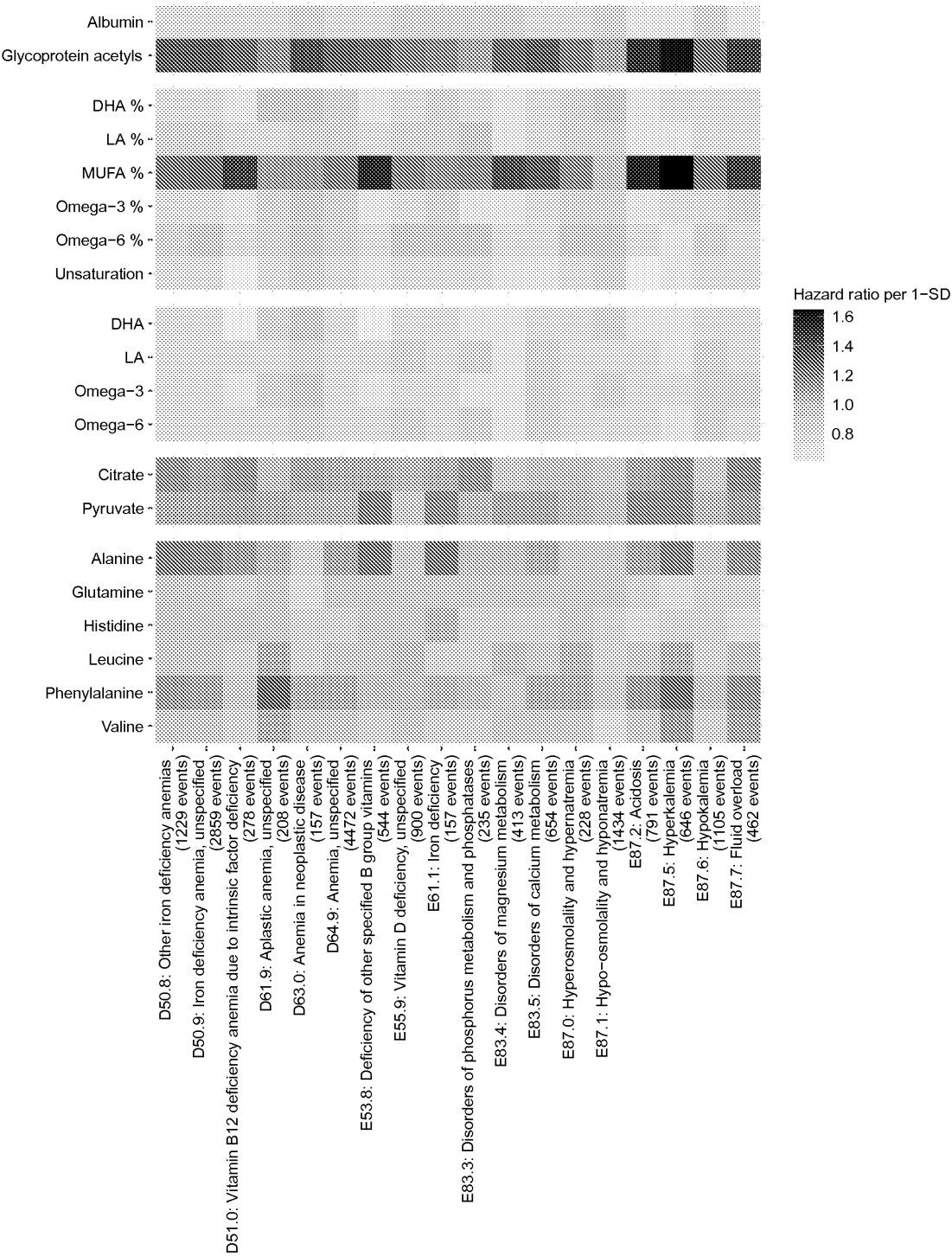


Figure 3a

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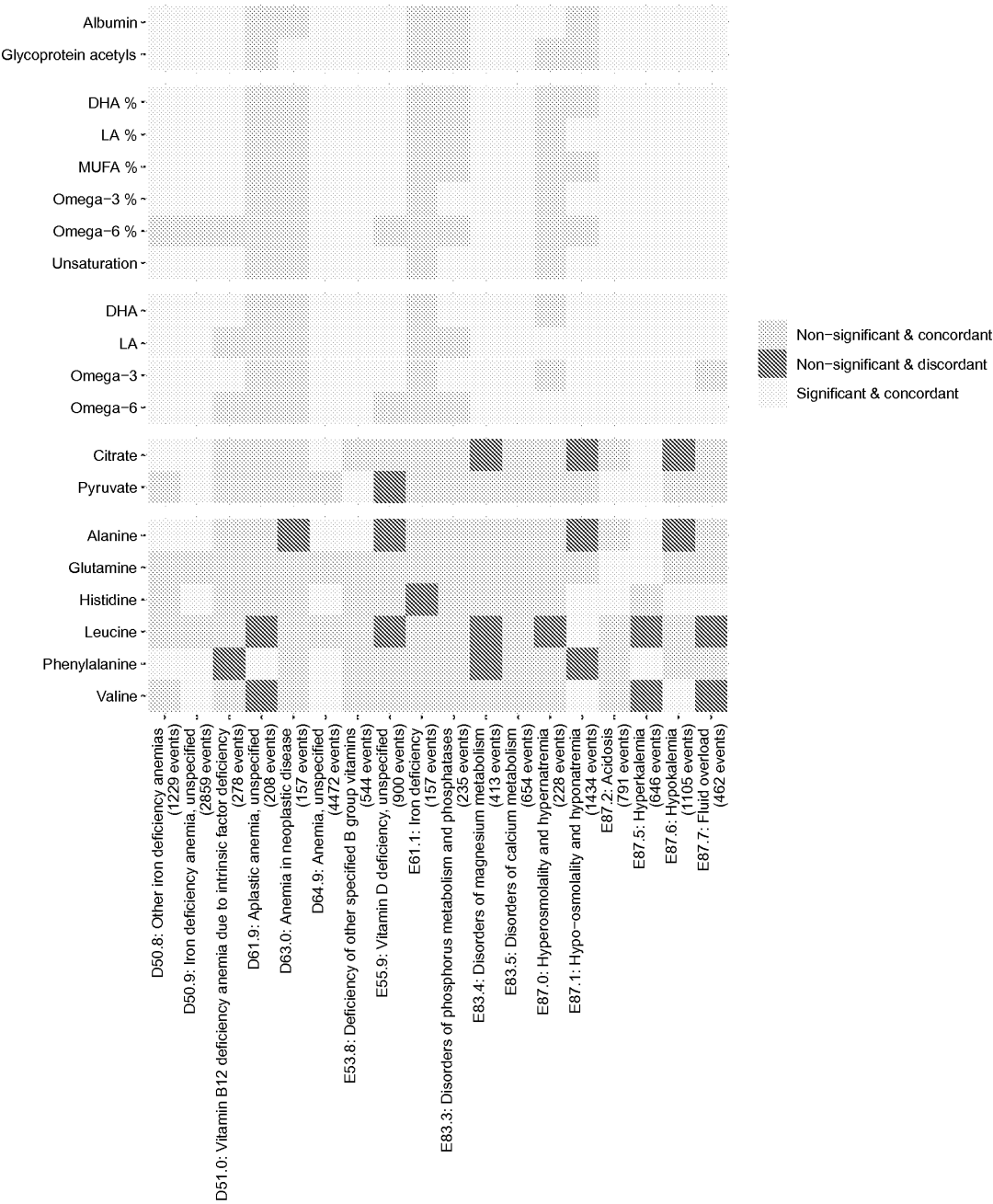


Figure 3b

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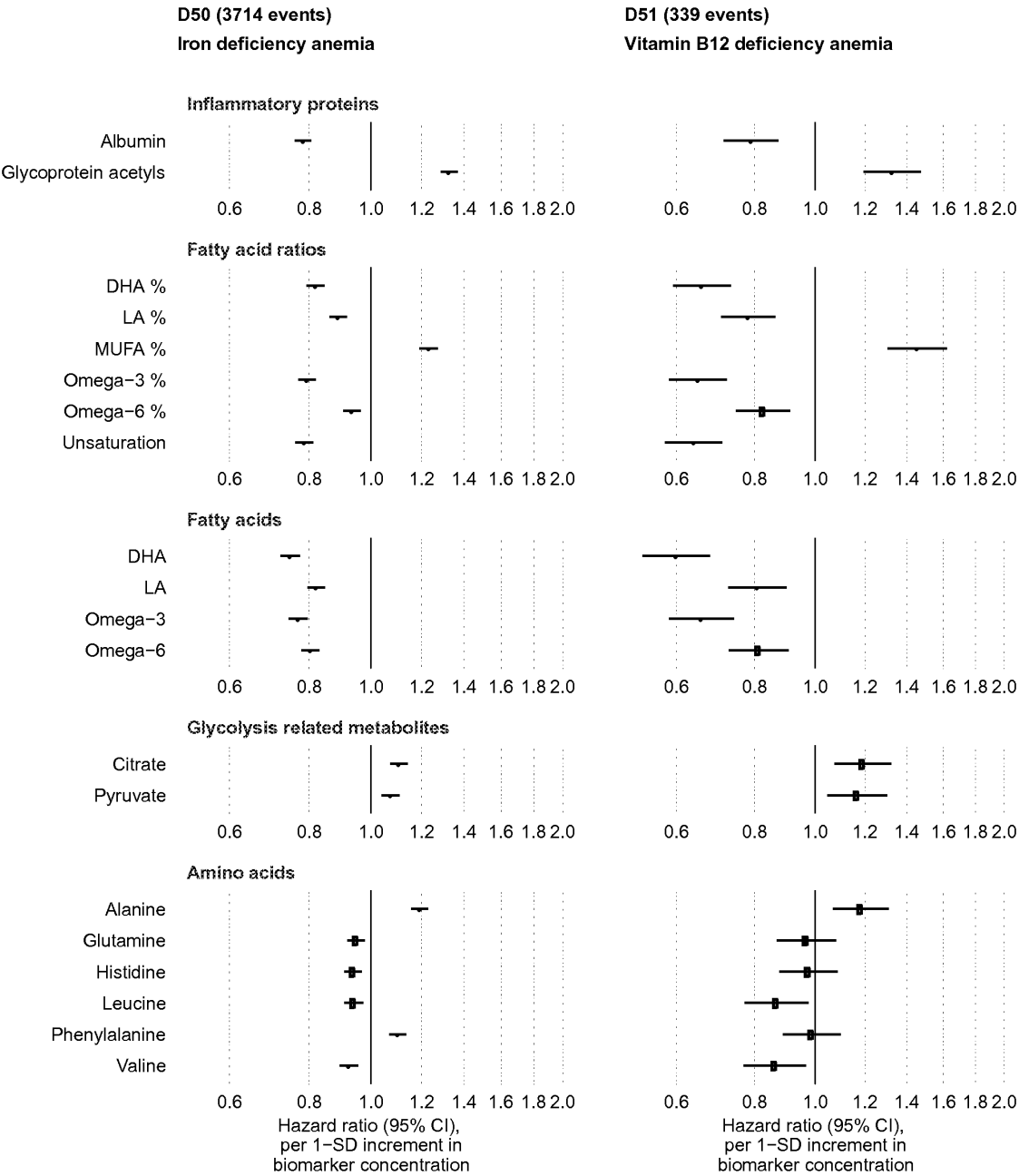


Figure 4a

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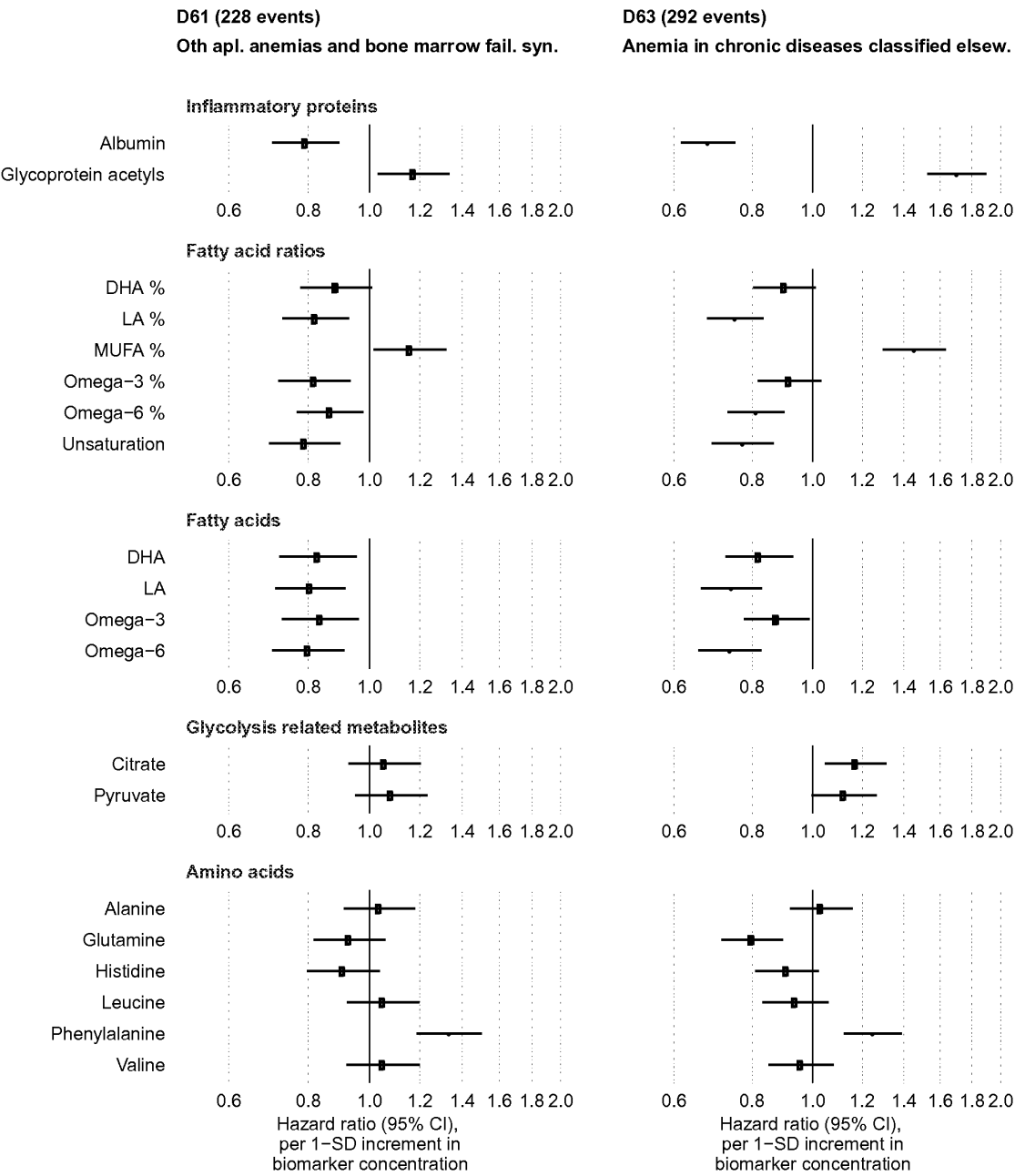


Figure 4b

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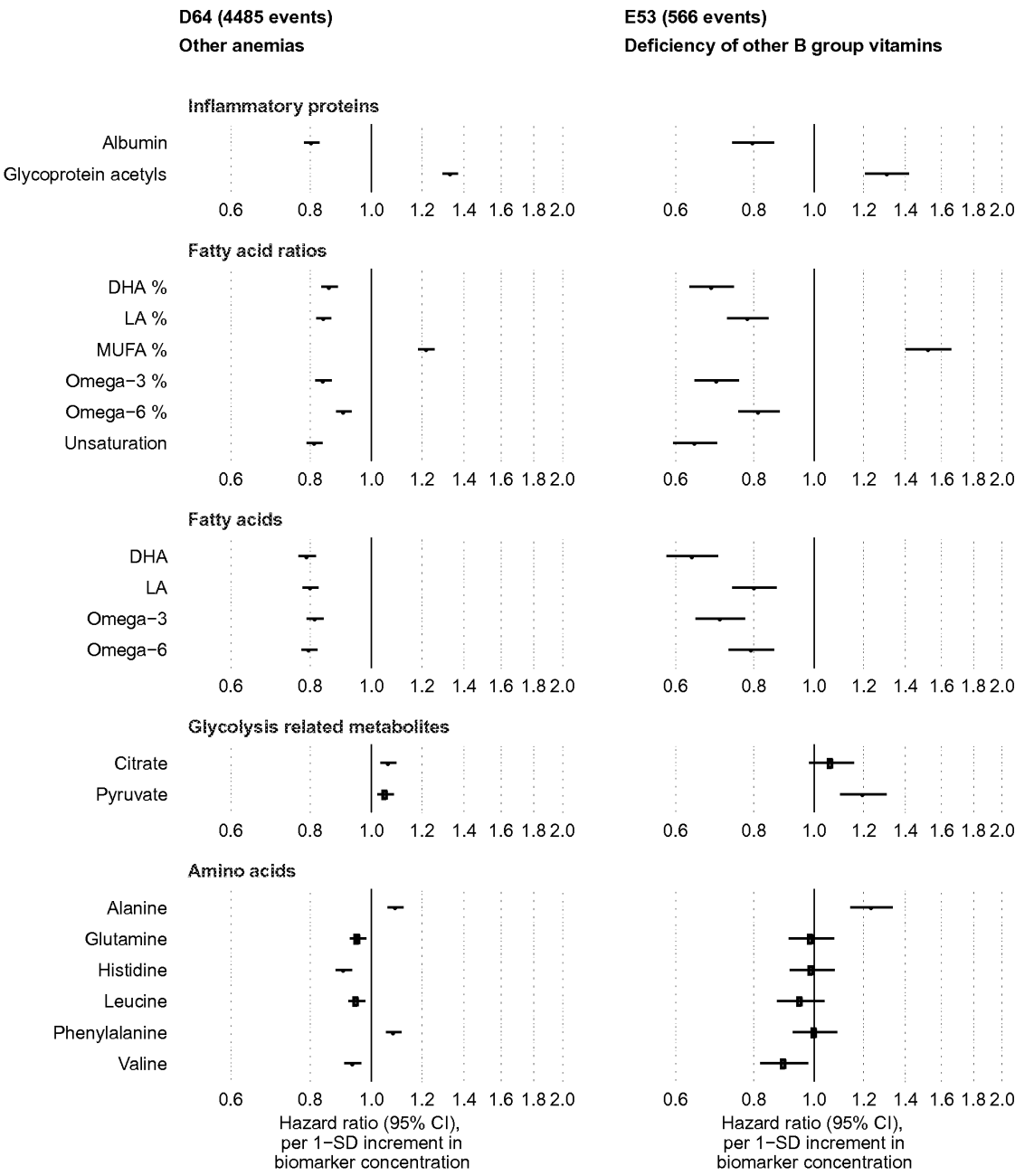


Figure 4c

10/27

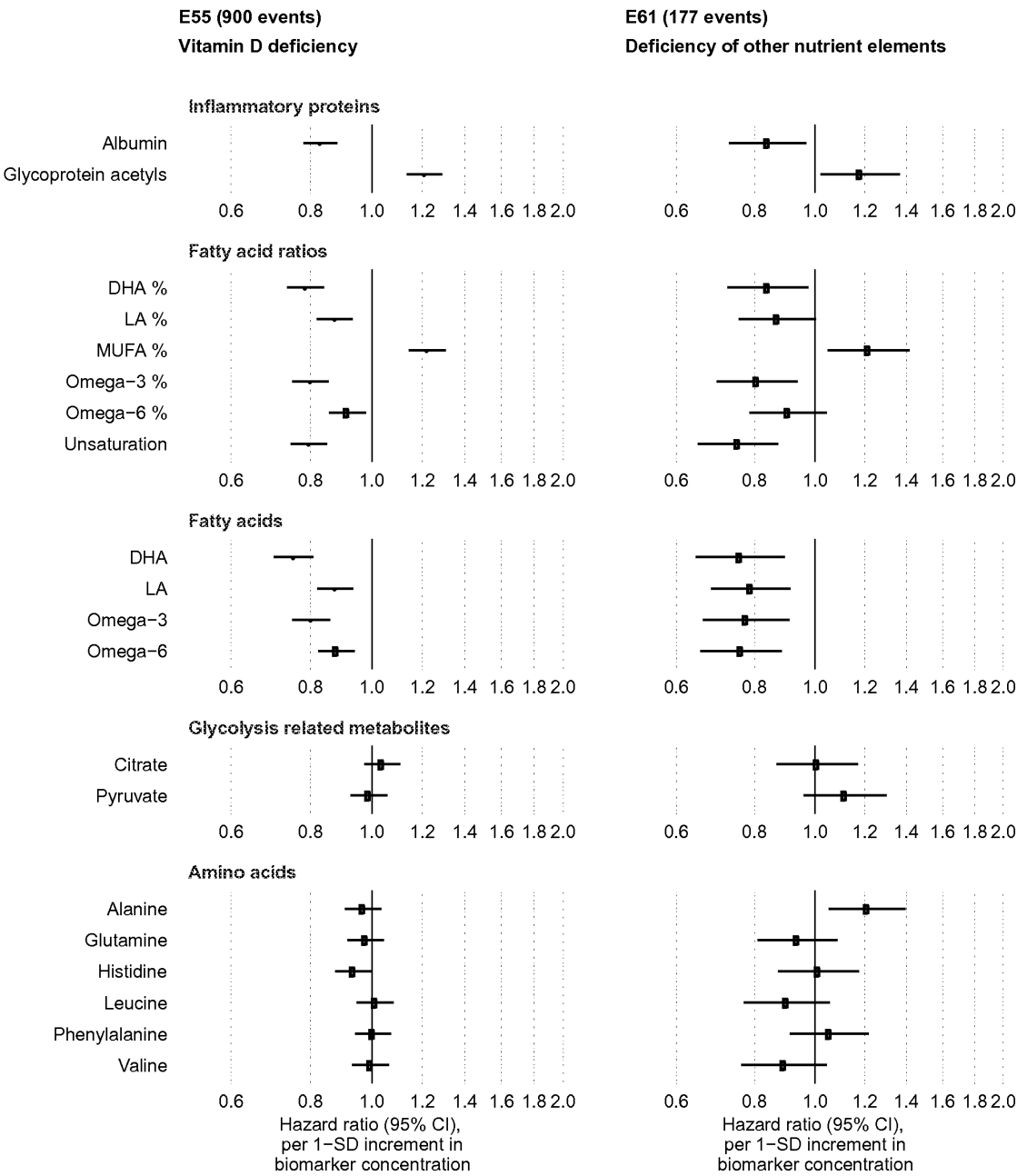


Figure 4d

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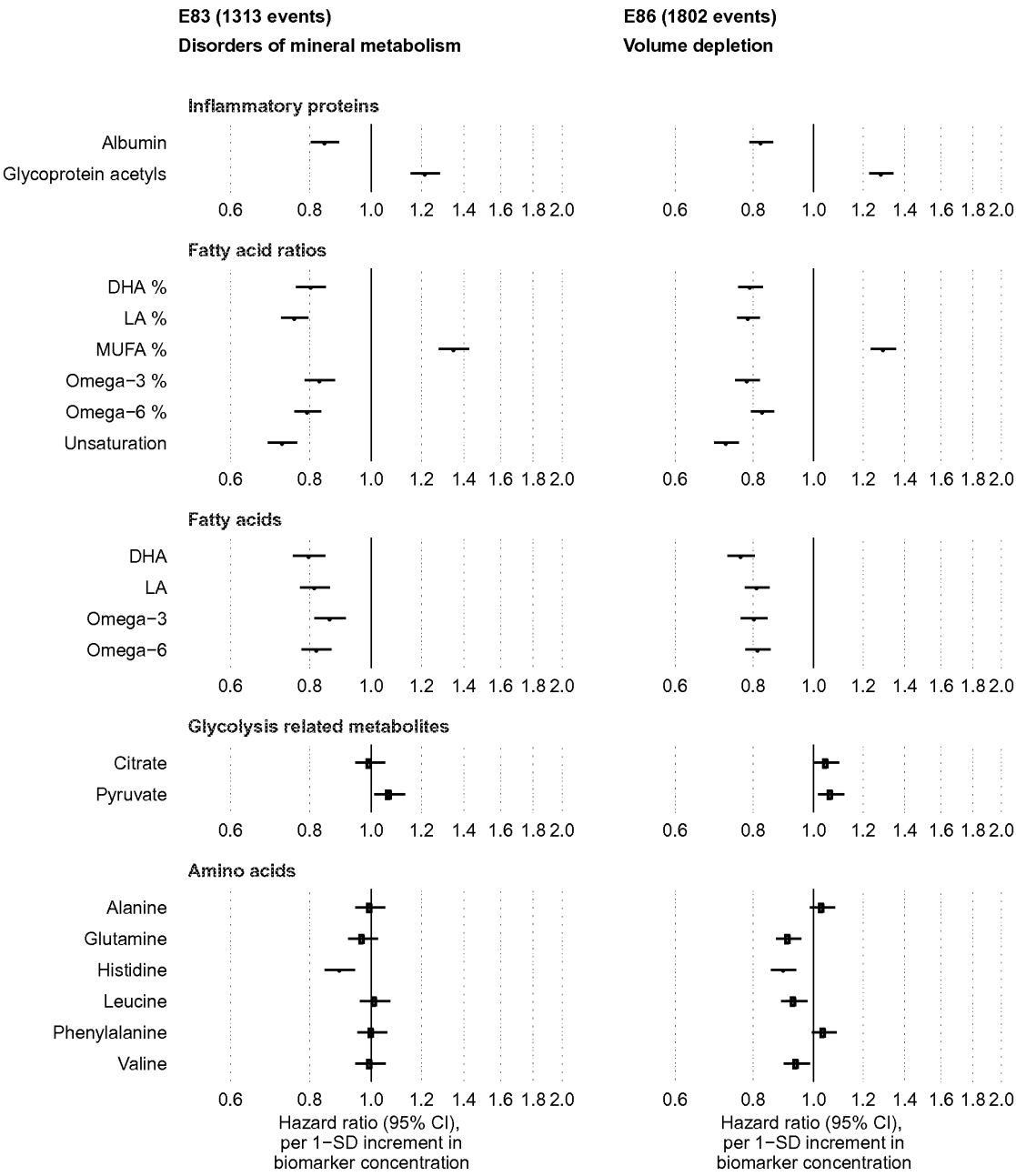


Figure 4e

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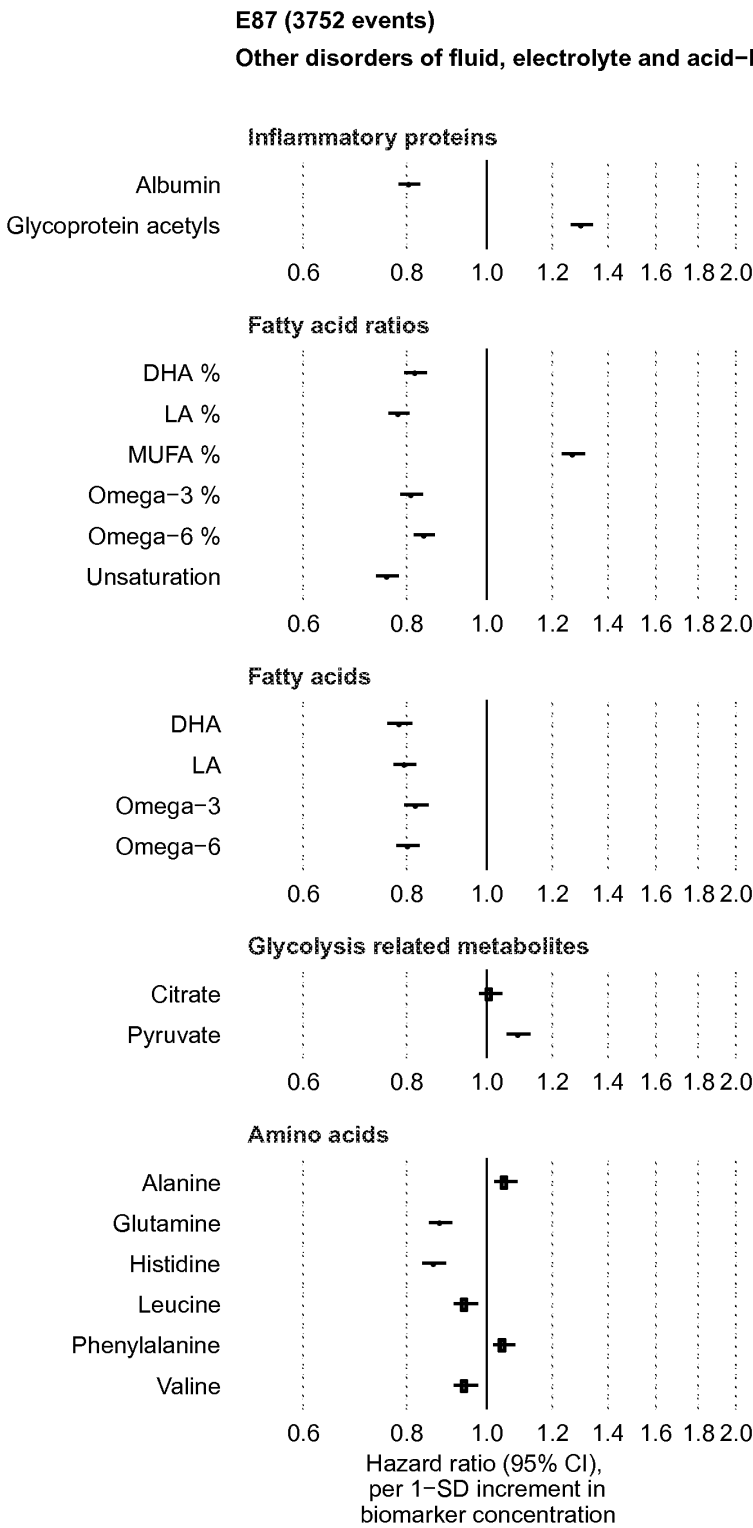


Figure 4f

D50–D64, E50–E64, E70–E88: Anemia and other metabolic disorders related to the blood

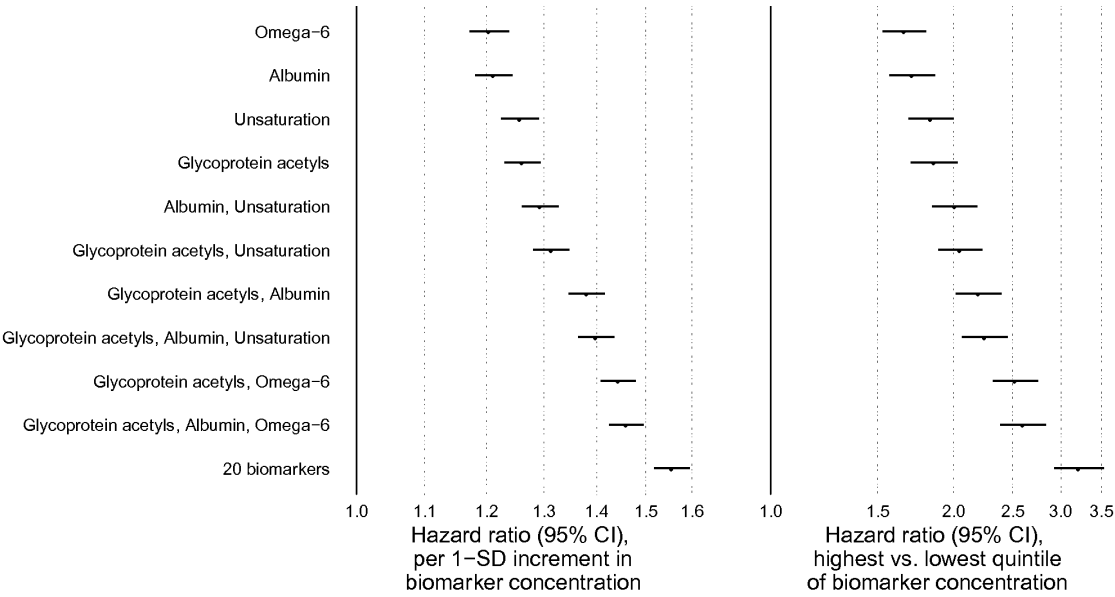


Figure 5

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D50: Iron deficiency anemia (1887 events)

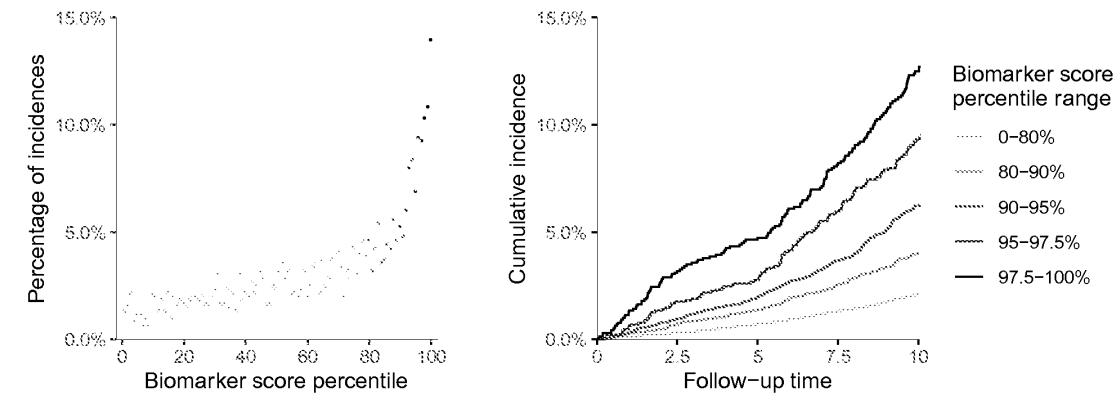
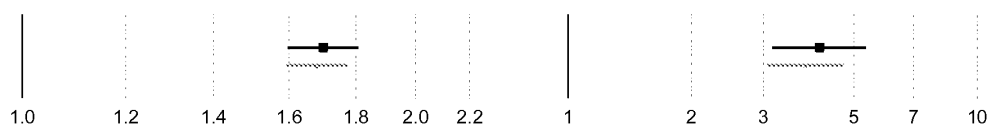


Figure 6a

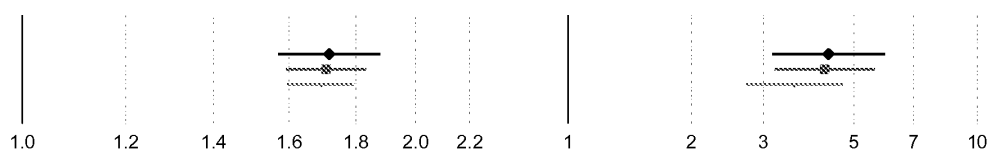
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D50: Iron deficiency anemia (1887 events)**Men and women separately**

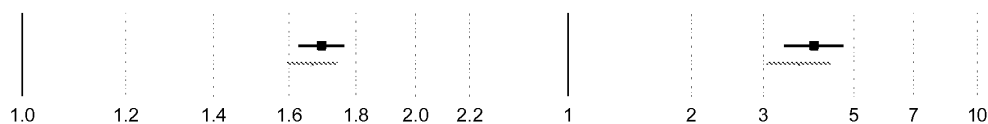
- ◊ Women
- Men

**Age at blood sampling**

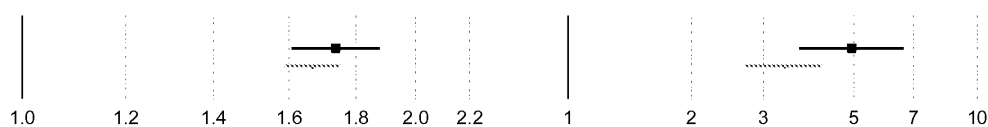
- ◊ 61–70
- × 53–61
- 39–53

**Additional adjustments**

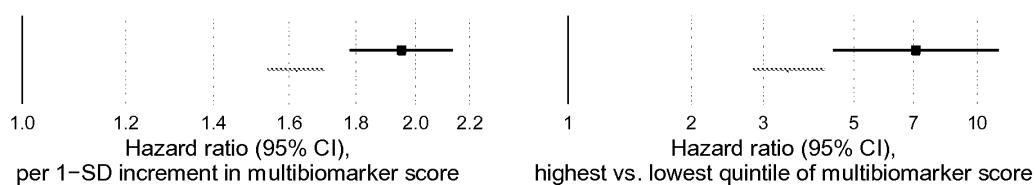
- ◊ Sex, assessment center, BMI and smoking status
- Sex and assessment center

**BMI**

- ◊ BMI ≥ 25
- BMI < 25

**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 6b

D64: Other anemias (2285 events)

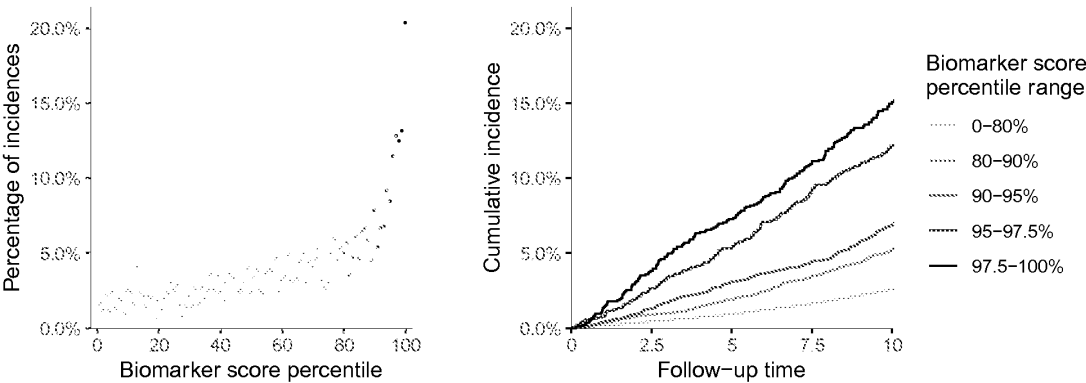


Figure 7a

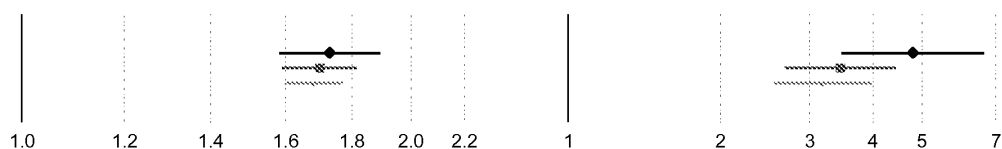
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D64: Other anemias (2285 events)**Men and women separately**

- Women
- Men

**Age at blood sampling**

- 61–70
- × 53–61
- ◆ 39–53

**Additional adjustments**

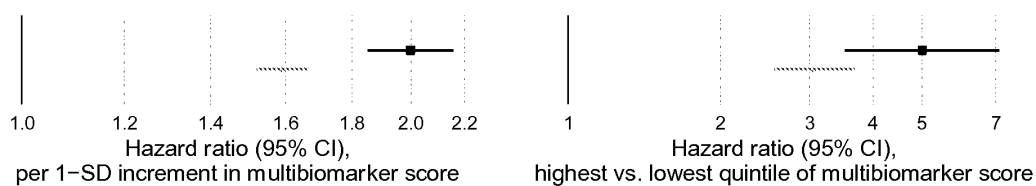
- Sex, assessment center, BMI and smoking status
- Sex and assessment center

**BMI**

- BMI ≥ 25
- BMI < 25

**Short vs. long term risk**

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

**Figure 7b**

E53: Deficiency of other B group vitamins (298 events)

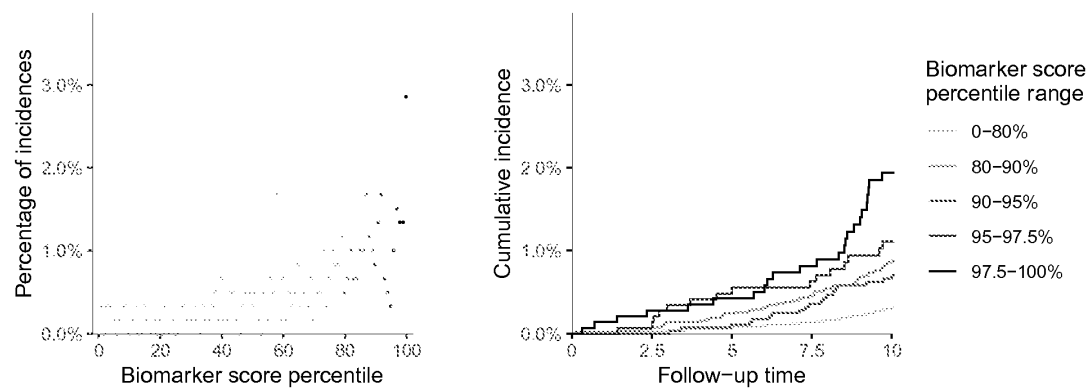
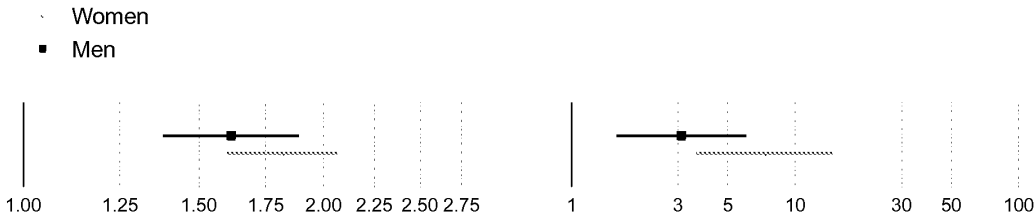


Figure 8a

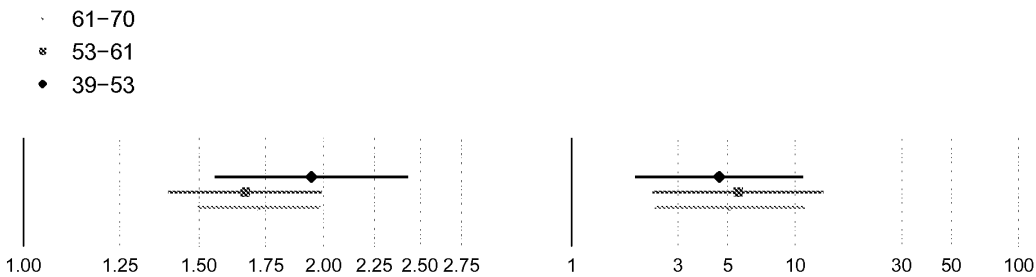
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E53: Deficiency of other B group vitamins (298 events)

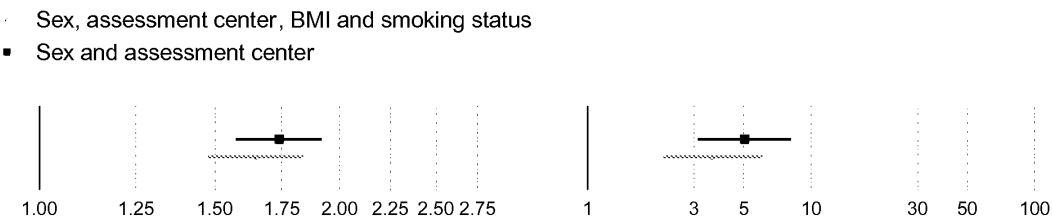
Men and women separately



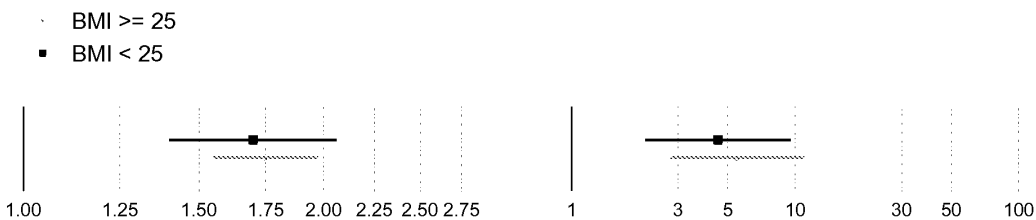
Age at blood sampling



Additional adjustments



BMI



Short vs. long term risk

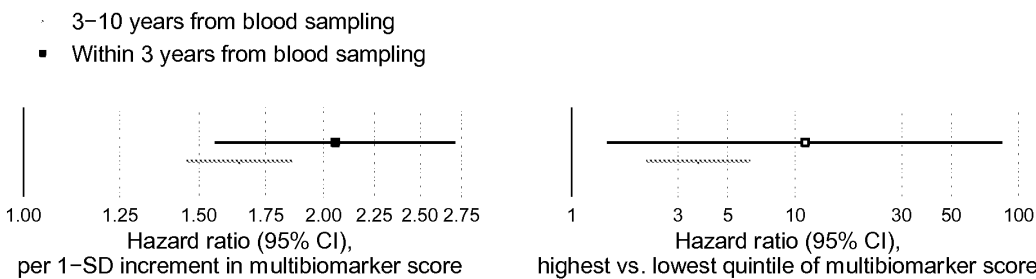


Figure 8b

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E55: Vitamin D deficiency (475 events)

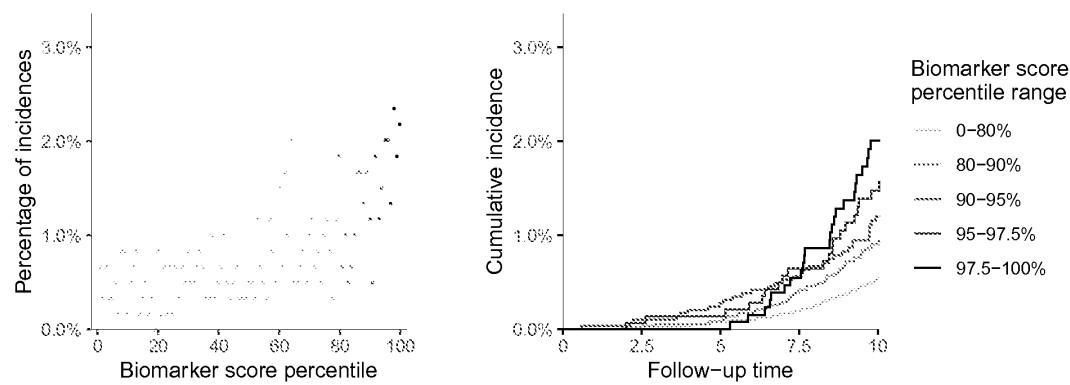
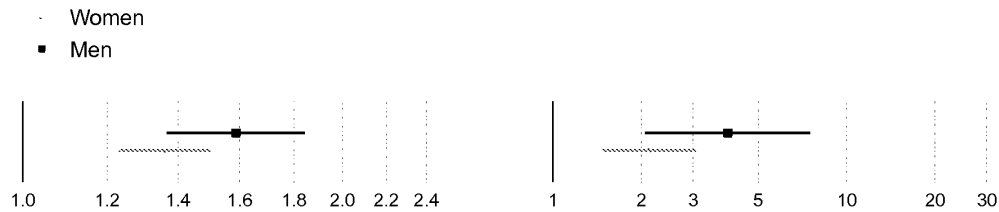


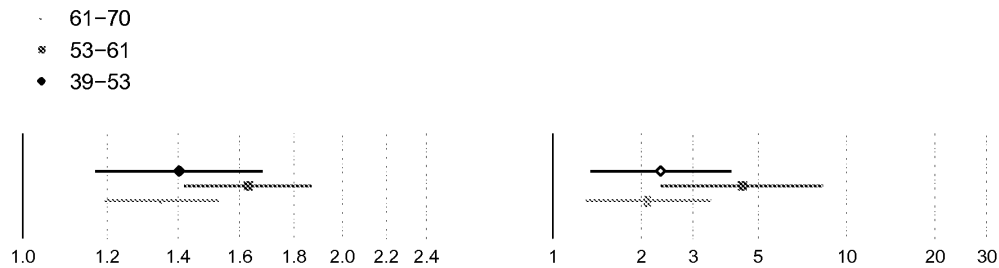
Figure 9a

E55: Vitamin D deficiency (475 events)

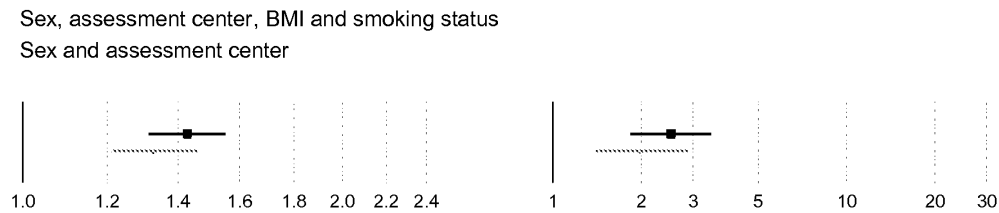
Men and women separately



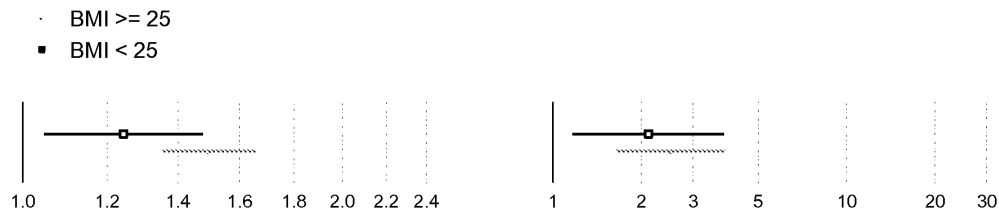
Age at blood sampling



Additional adjustments



BMI



Short vs. long term risk

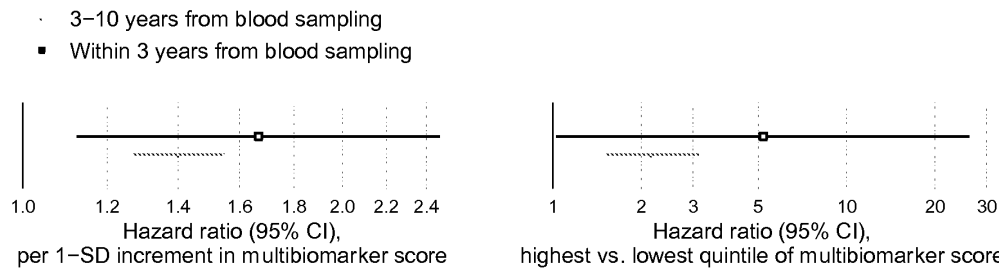


Figure 9b

E83: Disorders of mineral metabolism (683 events)

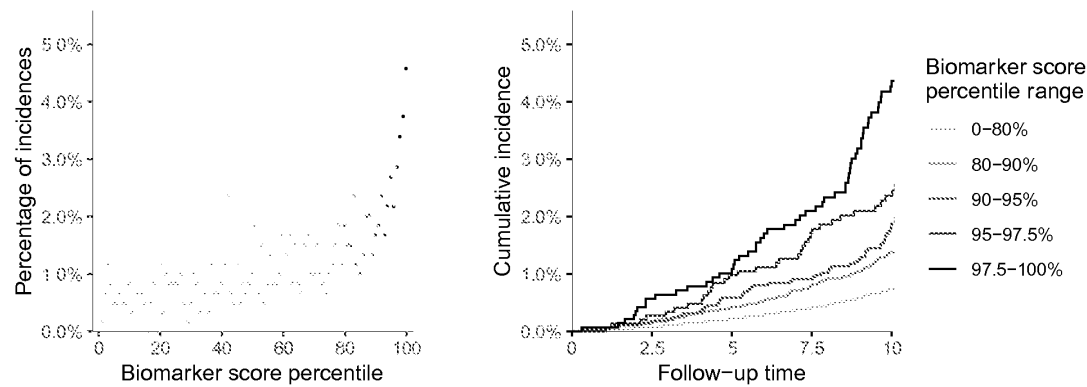


Figure 10a

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E83: Disorders of mineral metabolism (683 events)

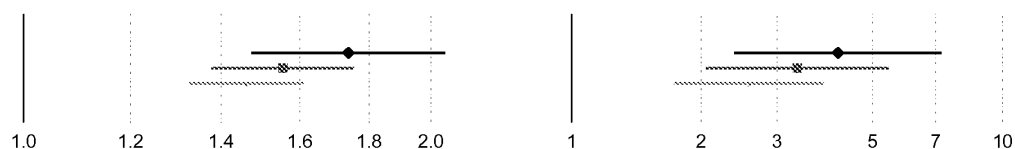
Men and women separately

- ◊ Women
- Men



Age at blood sampling

- ◊ 61–70
- ⊗ 53–61
- ◆ 39–53



Additional adjustments

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



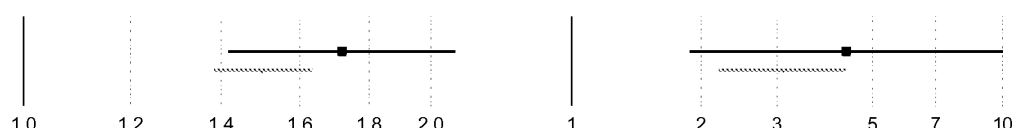
BMI

- ◊ BMI ≥ 25
- BMI < 25



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 10b

E86: Volume depletion (913 events)

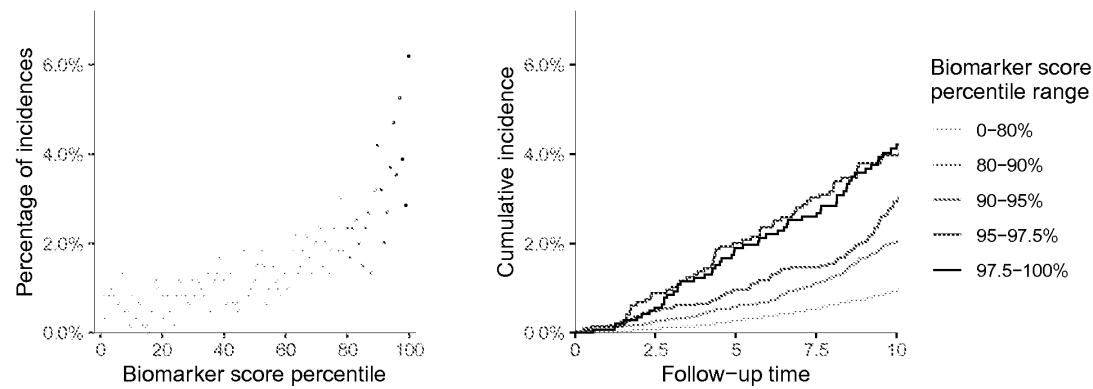


Figure 11a

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E86: Volume depletion (913 events)**Men and women separately**

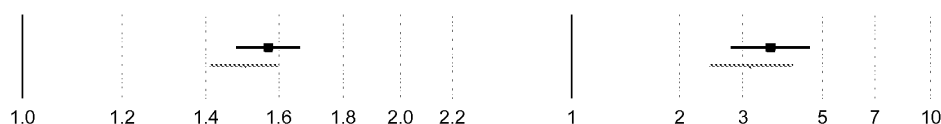
- Women
- Men

**Age at blood sampling**

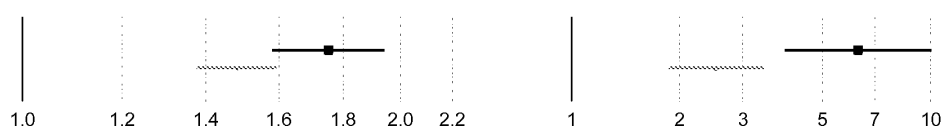
- 61–70
- × 53–61
- ◆ 39–53

**Additional adjustments**

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

**BMI**

- BMI ≥ 25
- BMI < 25

**Short vs. long term risk**

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

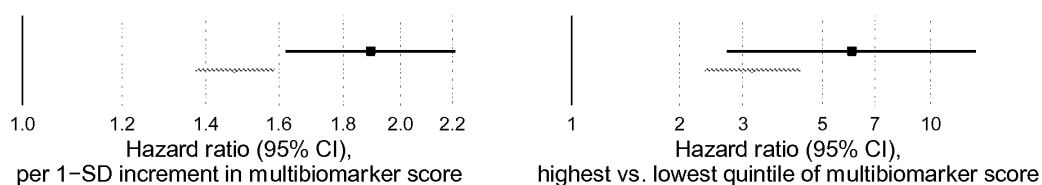


Figure 11b

E87: Other disorders of fluid, electrolyte and acid-base balance (1894 e vents)

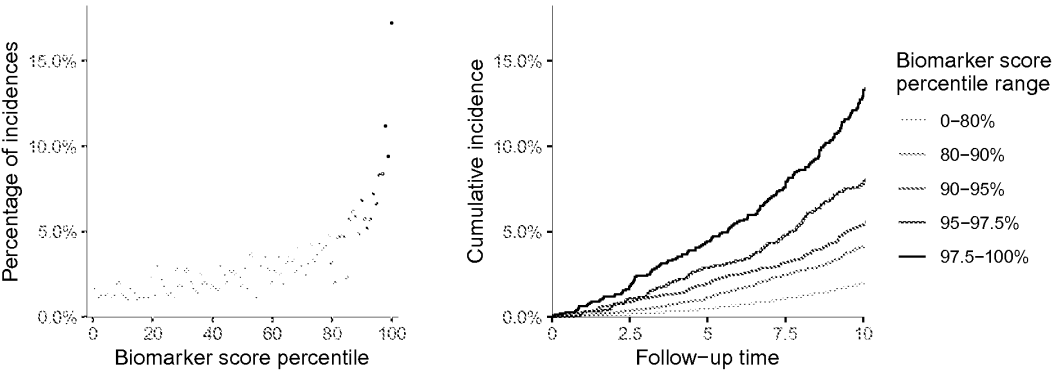
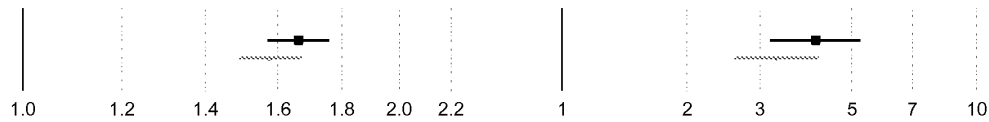


Figure 12a

E87: Other disorders of fluid, electrolyte and acid-base balance (1894 events)

Men and women separately

- ◊ Women
- Men



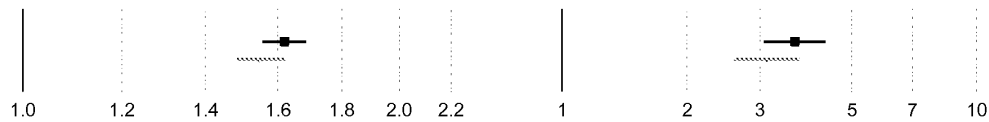
Age at blood sampling

- ◊ 61–70
- × 53–61
- 39–53



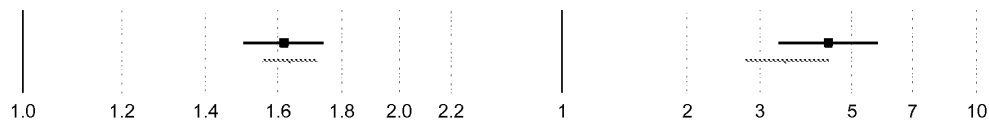
Additional adjustments

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



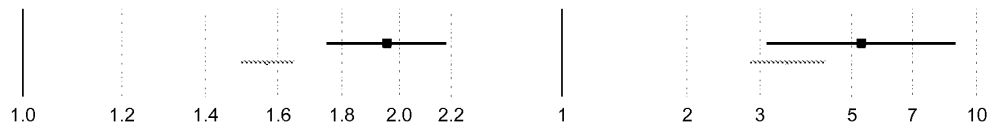
BMI

- ◊ BMI ≥ 25
- BMI < 25



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 12B