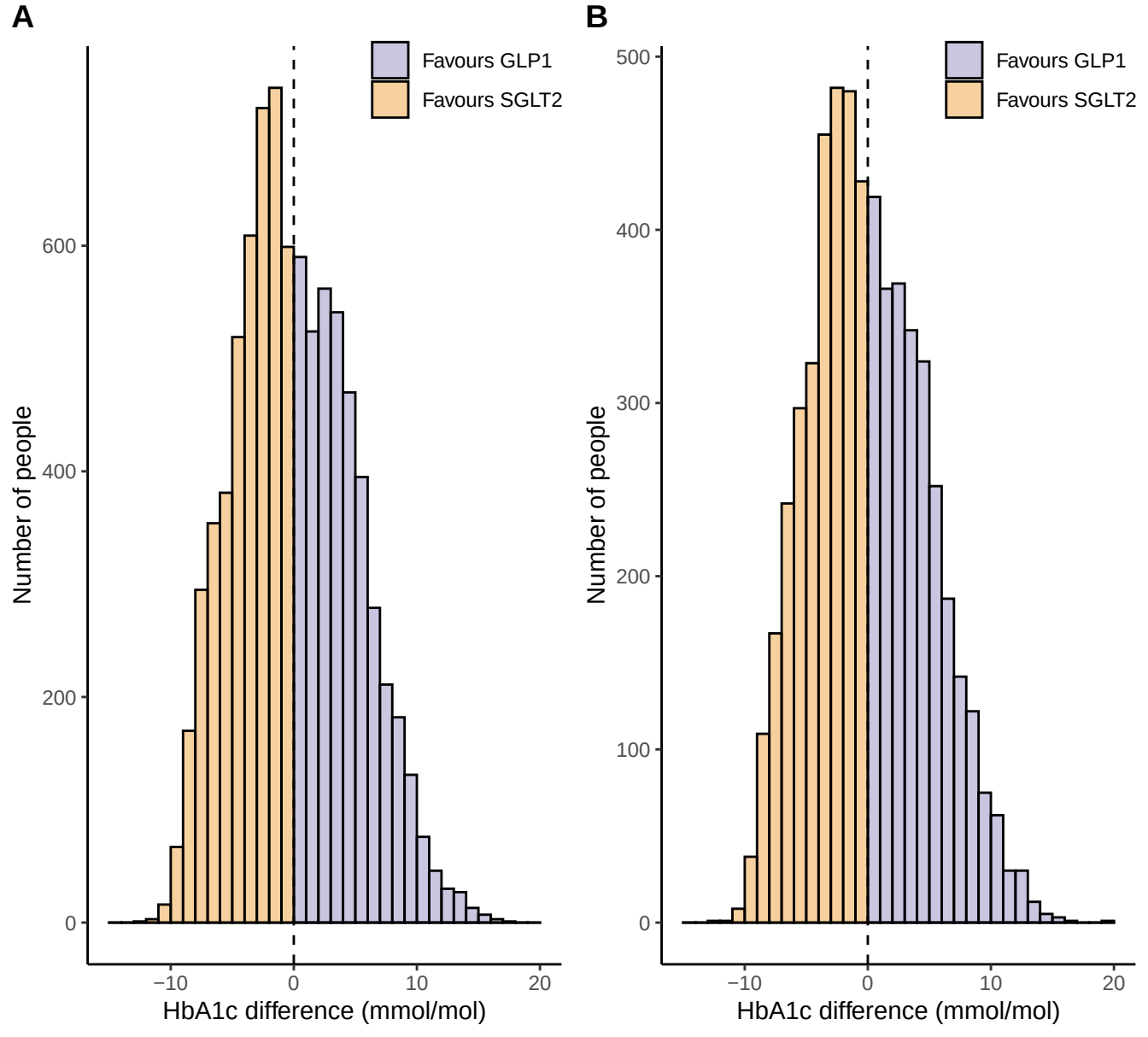
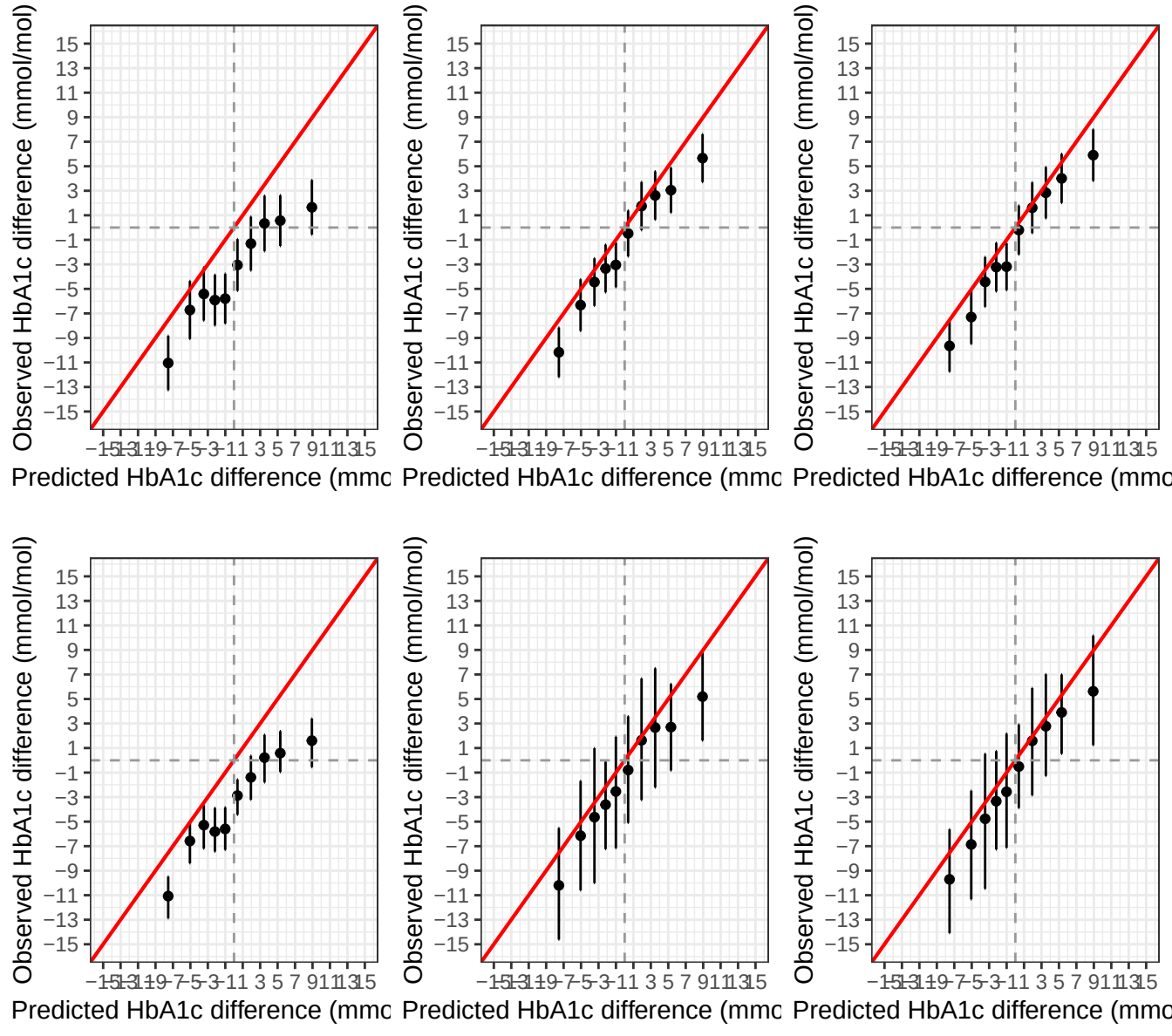
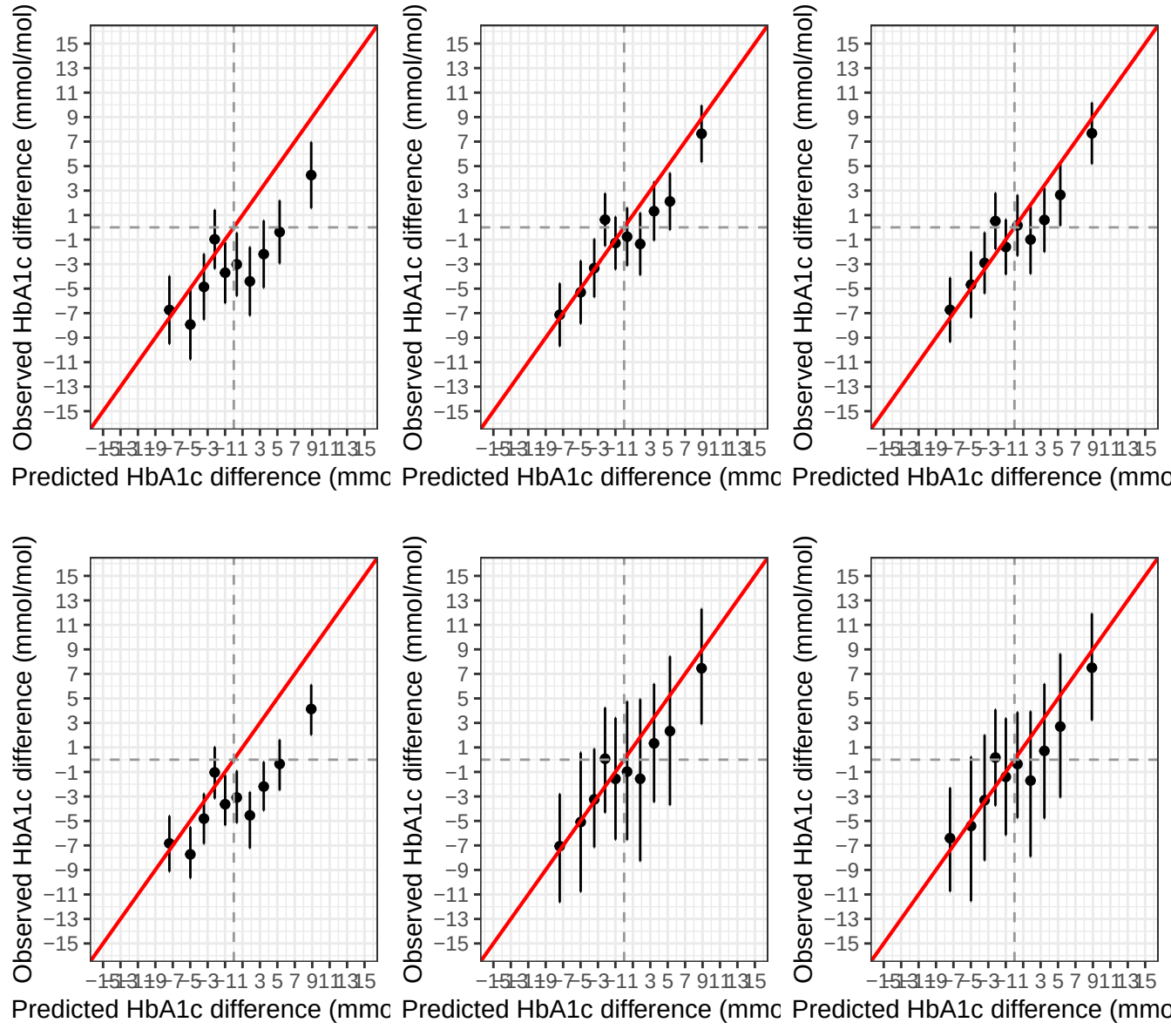
Model fitting: Complete data (Routine/No propensity score)



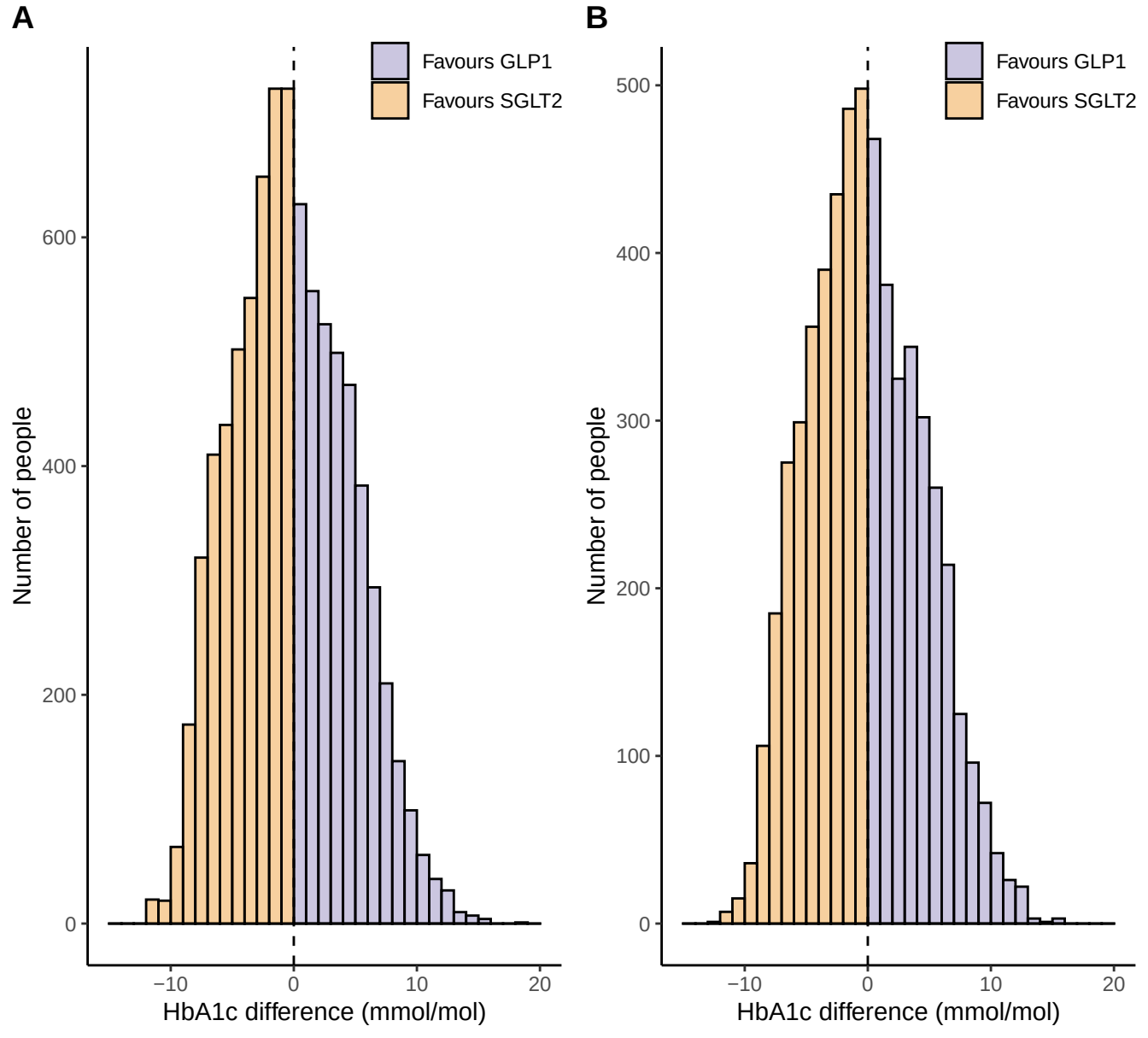
Effect Validation: Development Dataset



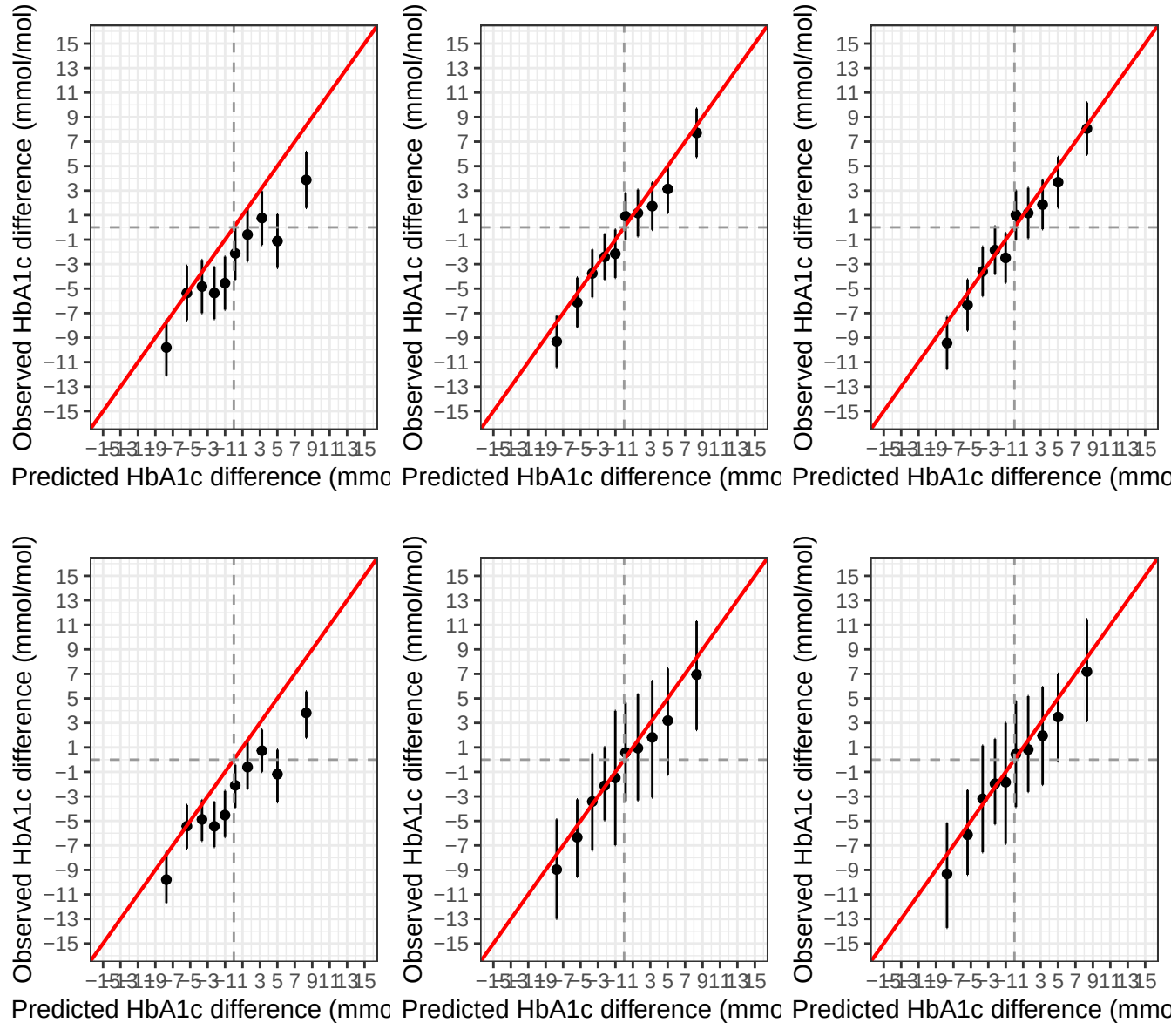
Effect Validation: Validation Dataset



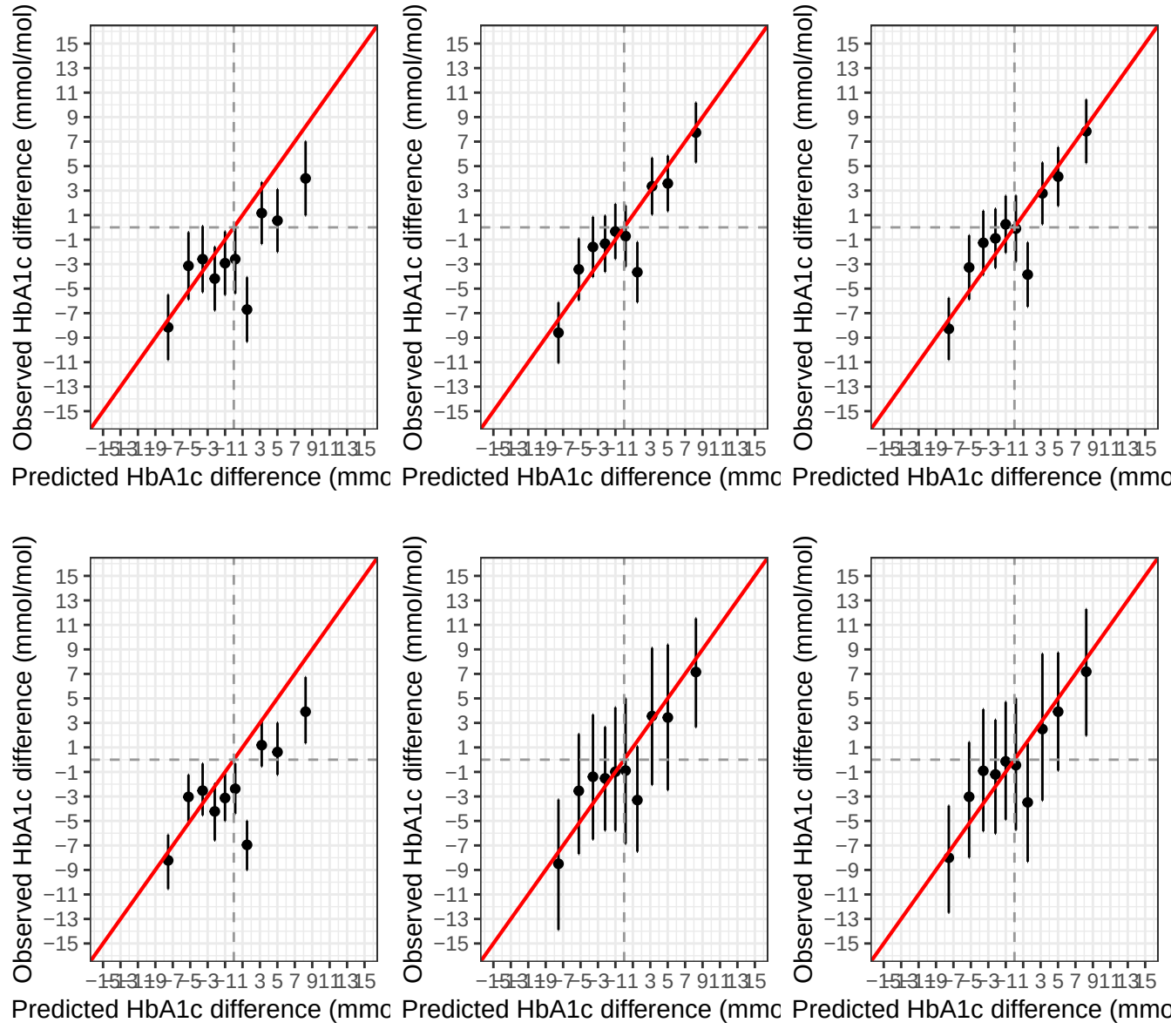
Model fitting: Complete data (Routine/Propensity score)



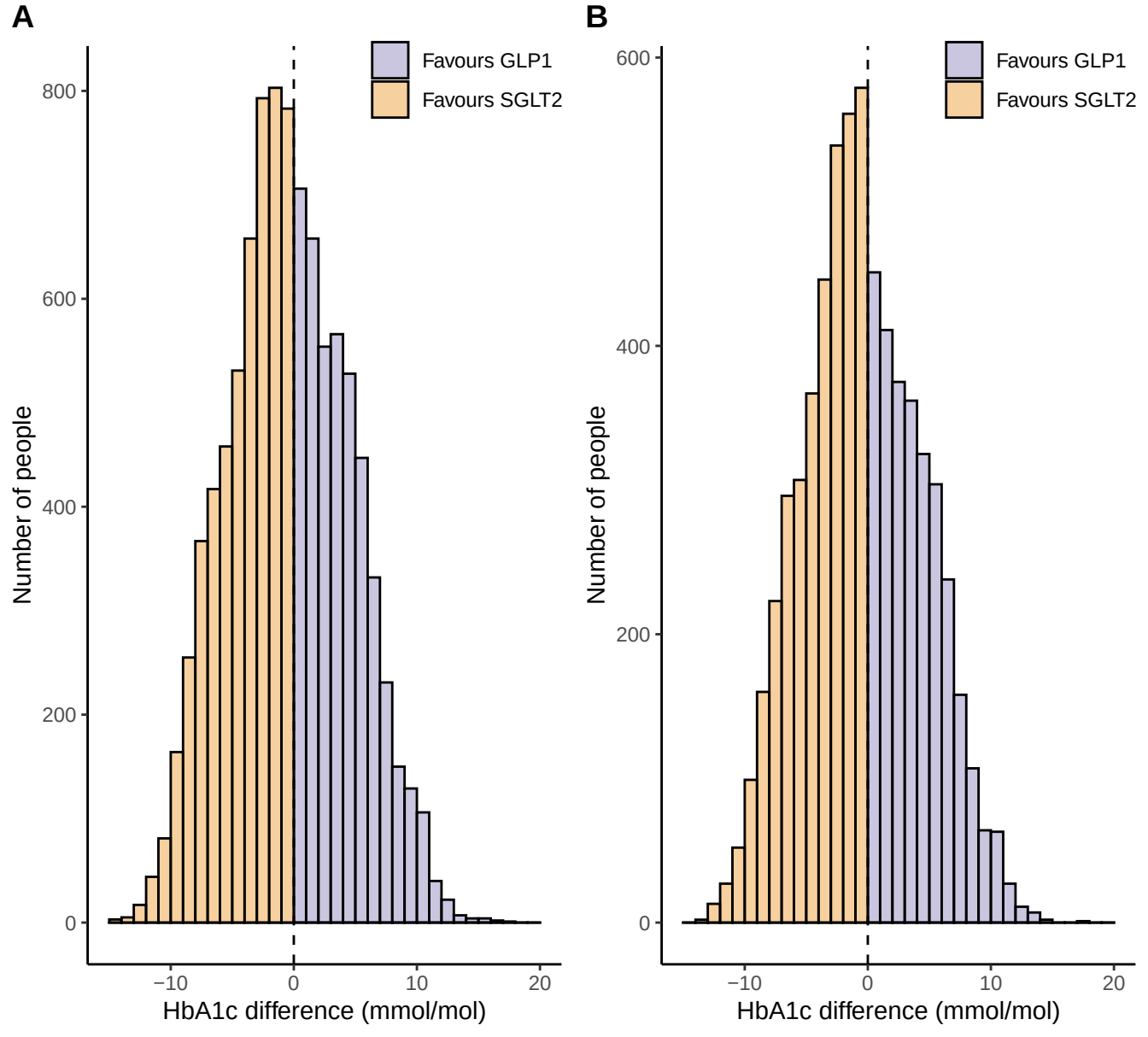
Effect Validation: Development Dataset



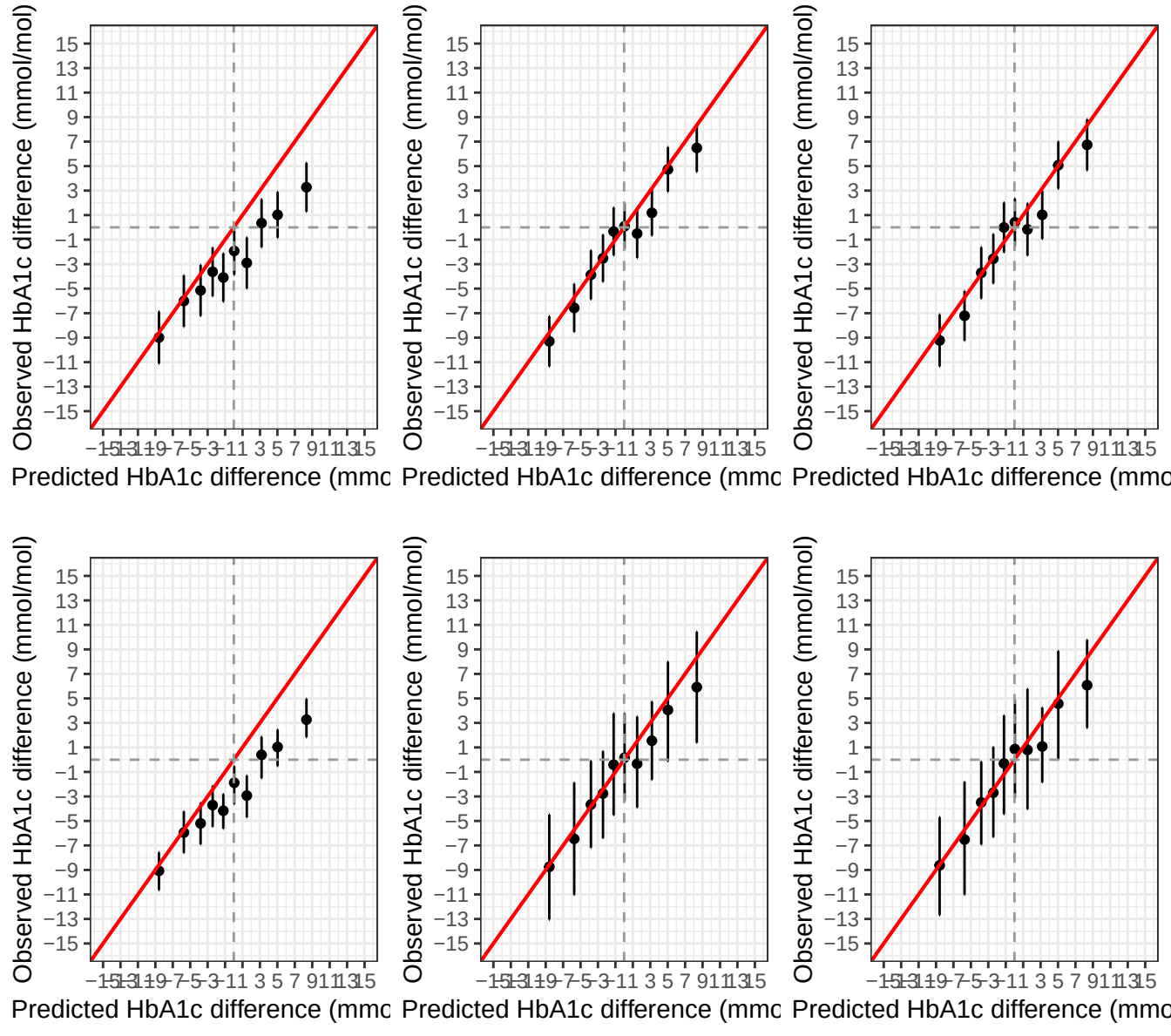
Effect Validation: Validation Dataset



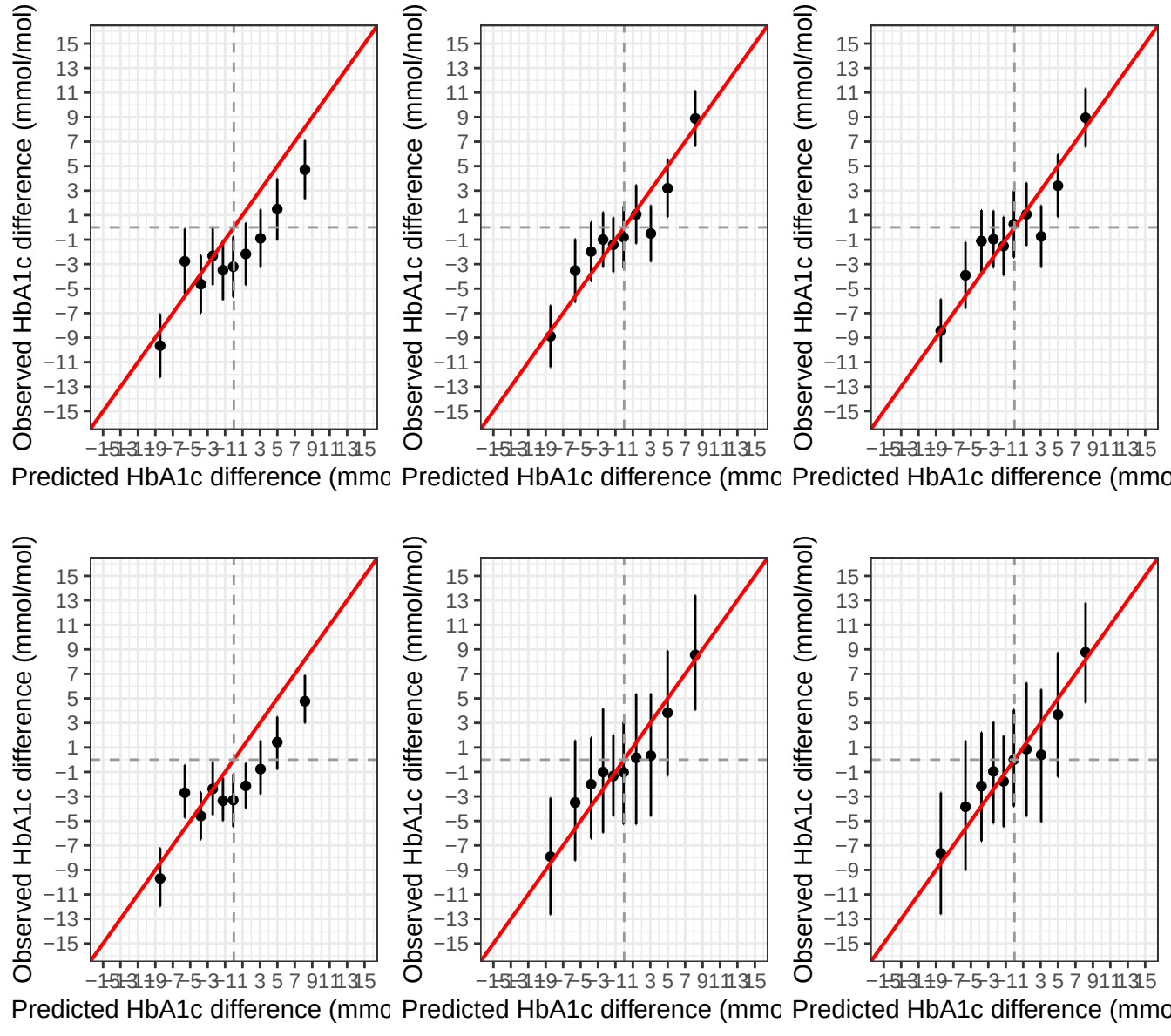
Model fitting: Incomplete data (Routine/No propensity score)



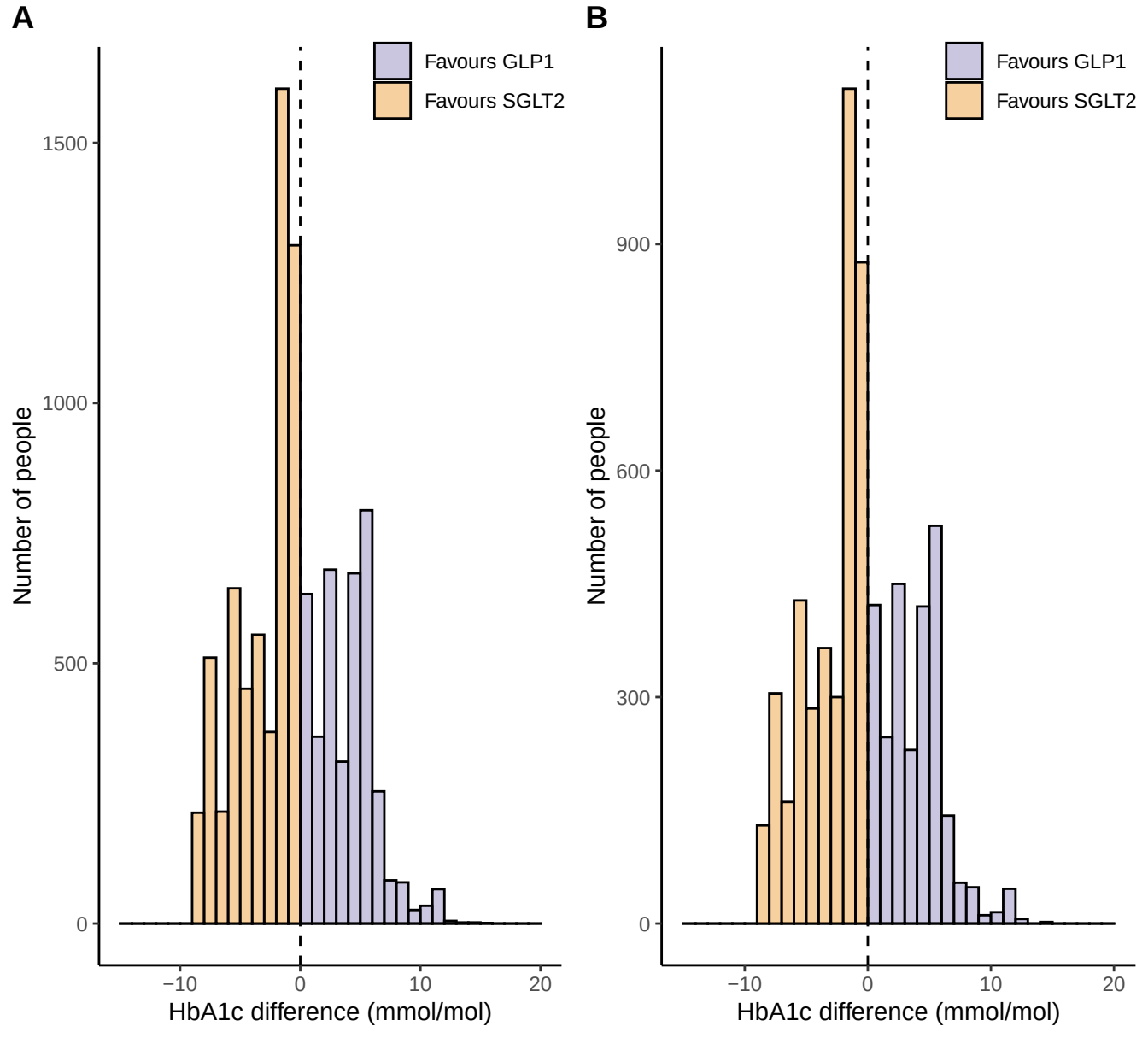
Effect Validation: Development Dataset



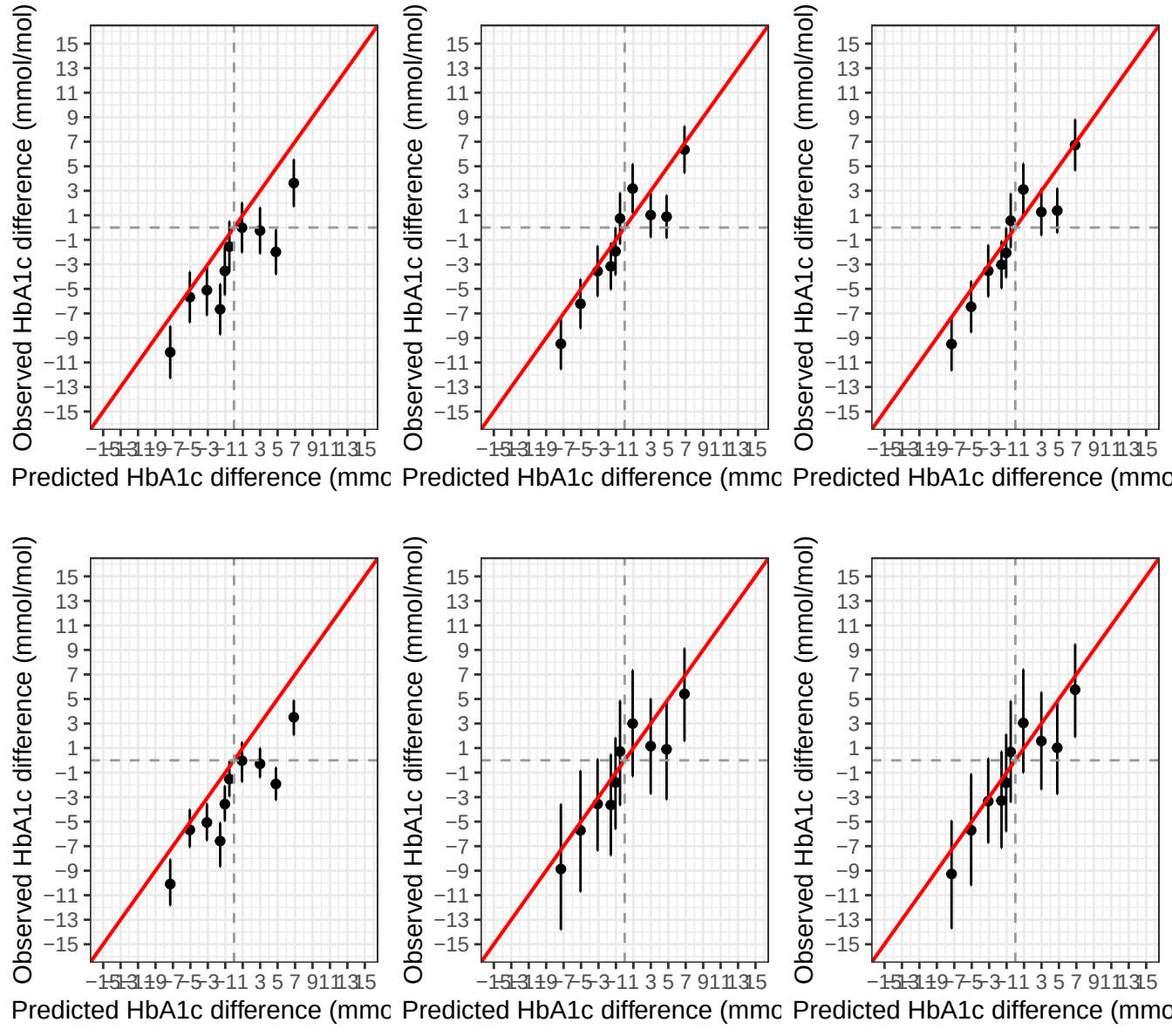
Effect Validation: Validation Dataset



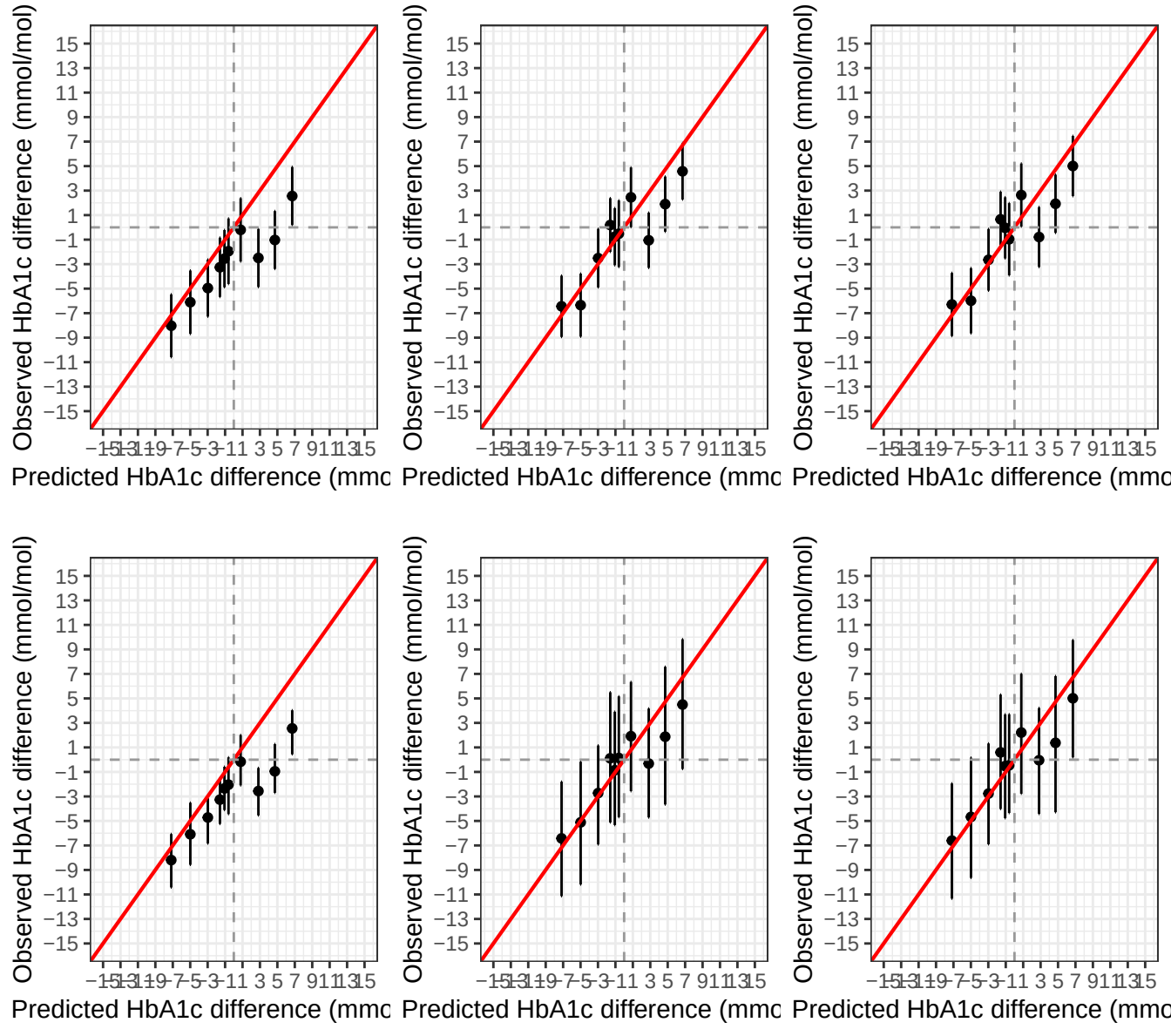
Model fitting: Incomplete data (No propensity score)



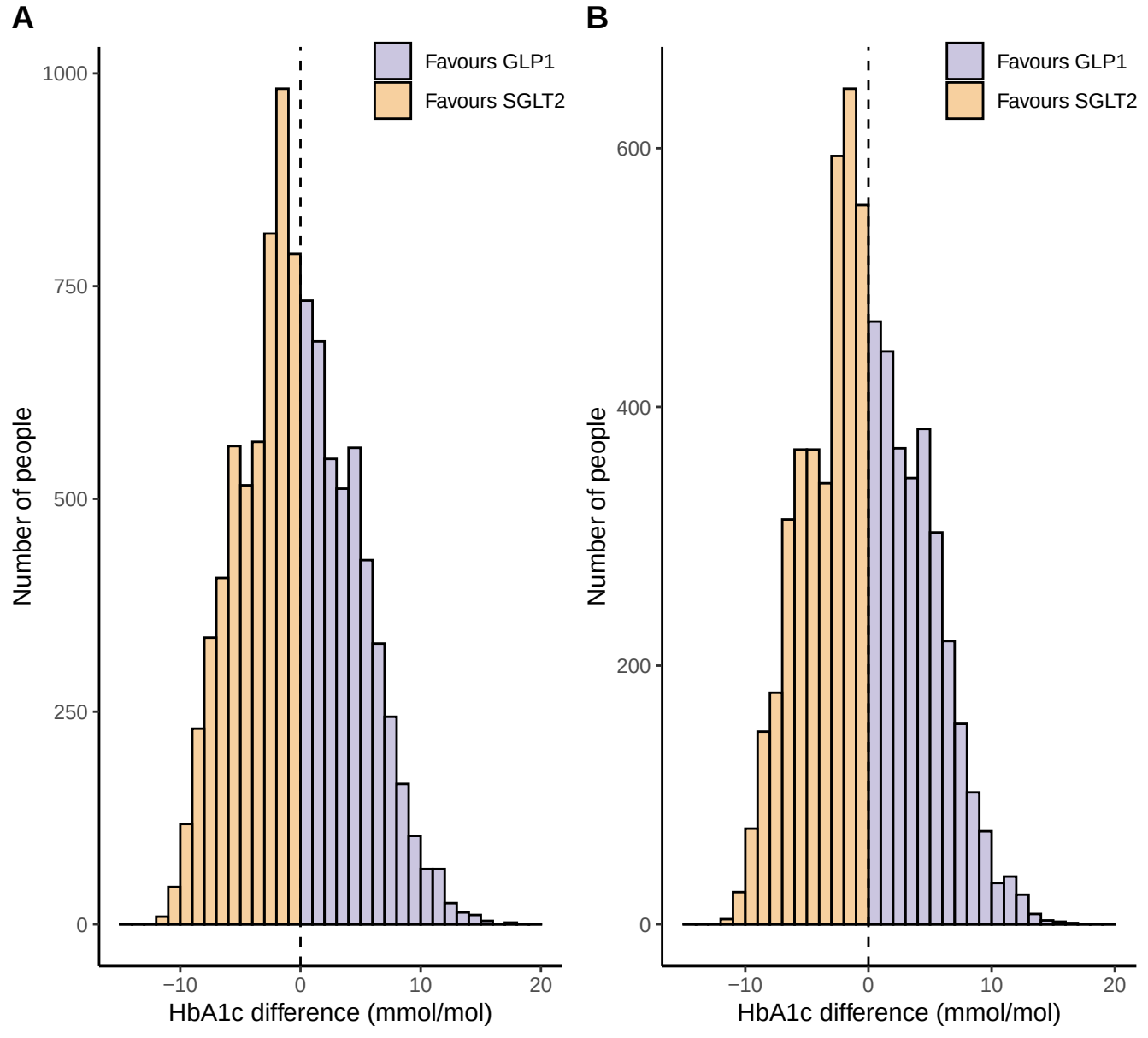
Effect Validation: Development Dataset



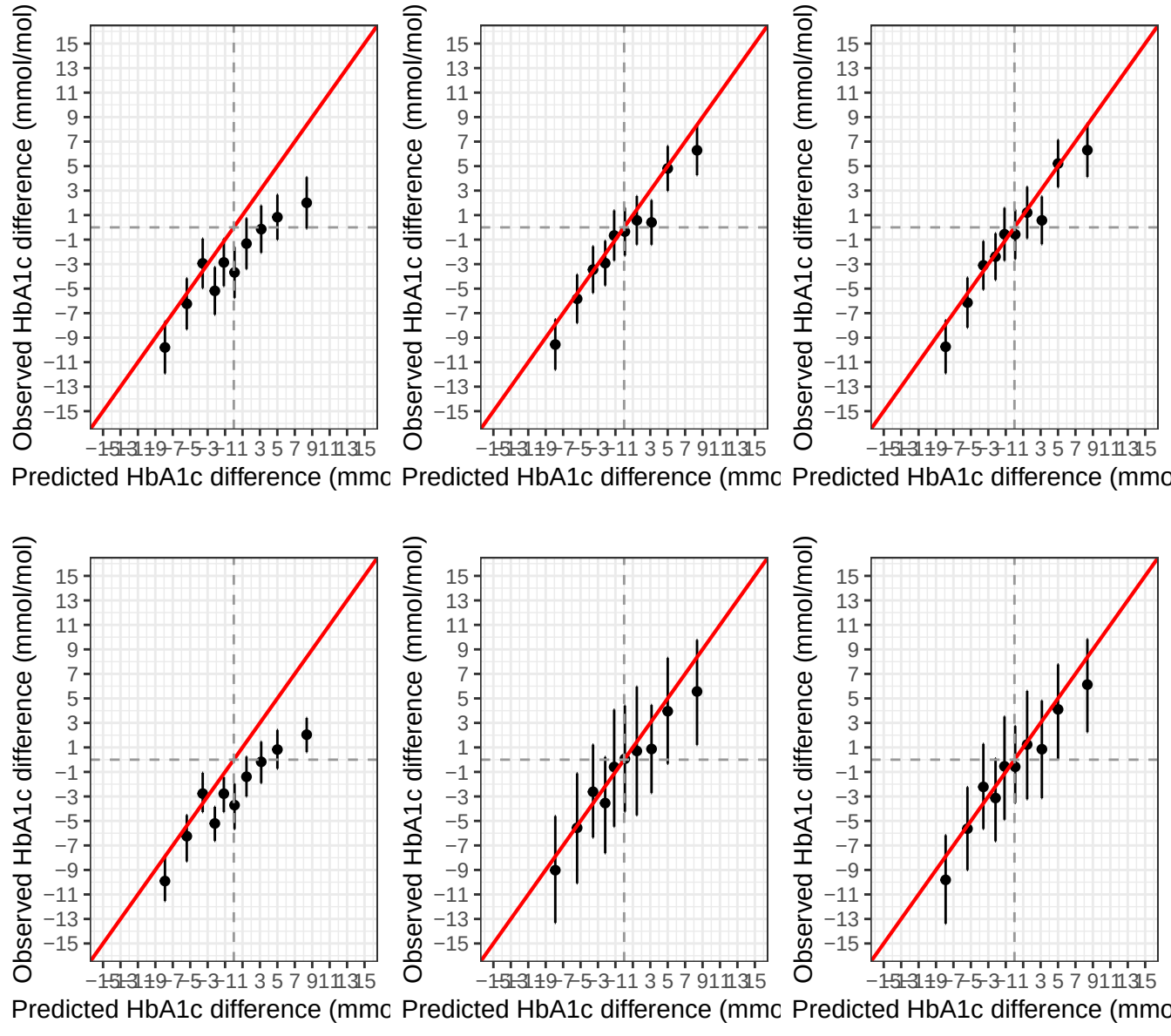
Effect Validation: Validation Dataset



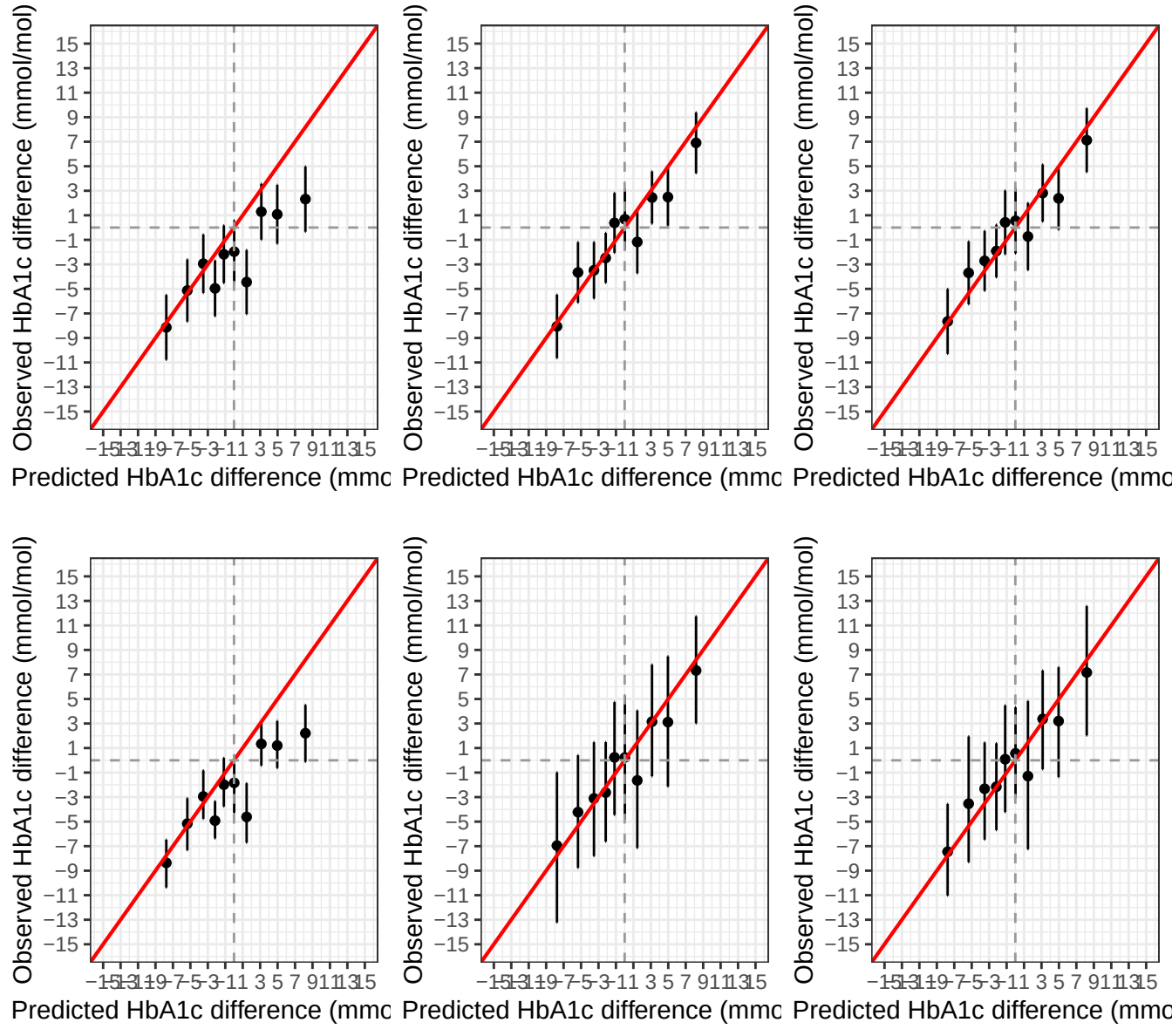
Model fitting: Variable Selection 1, Incomplete data (No propensity score)

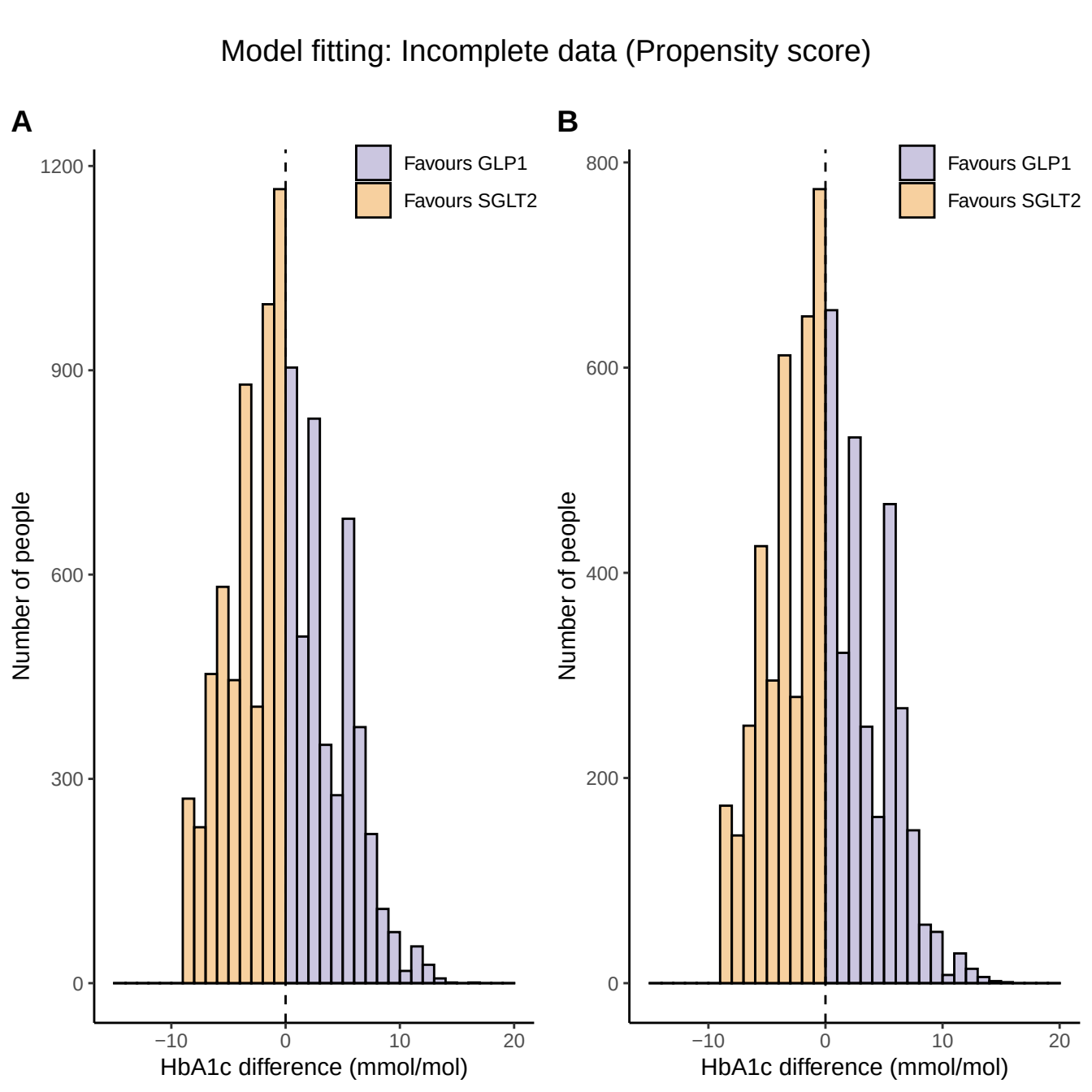


Effect Validation: Development Dataset

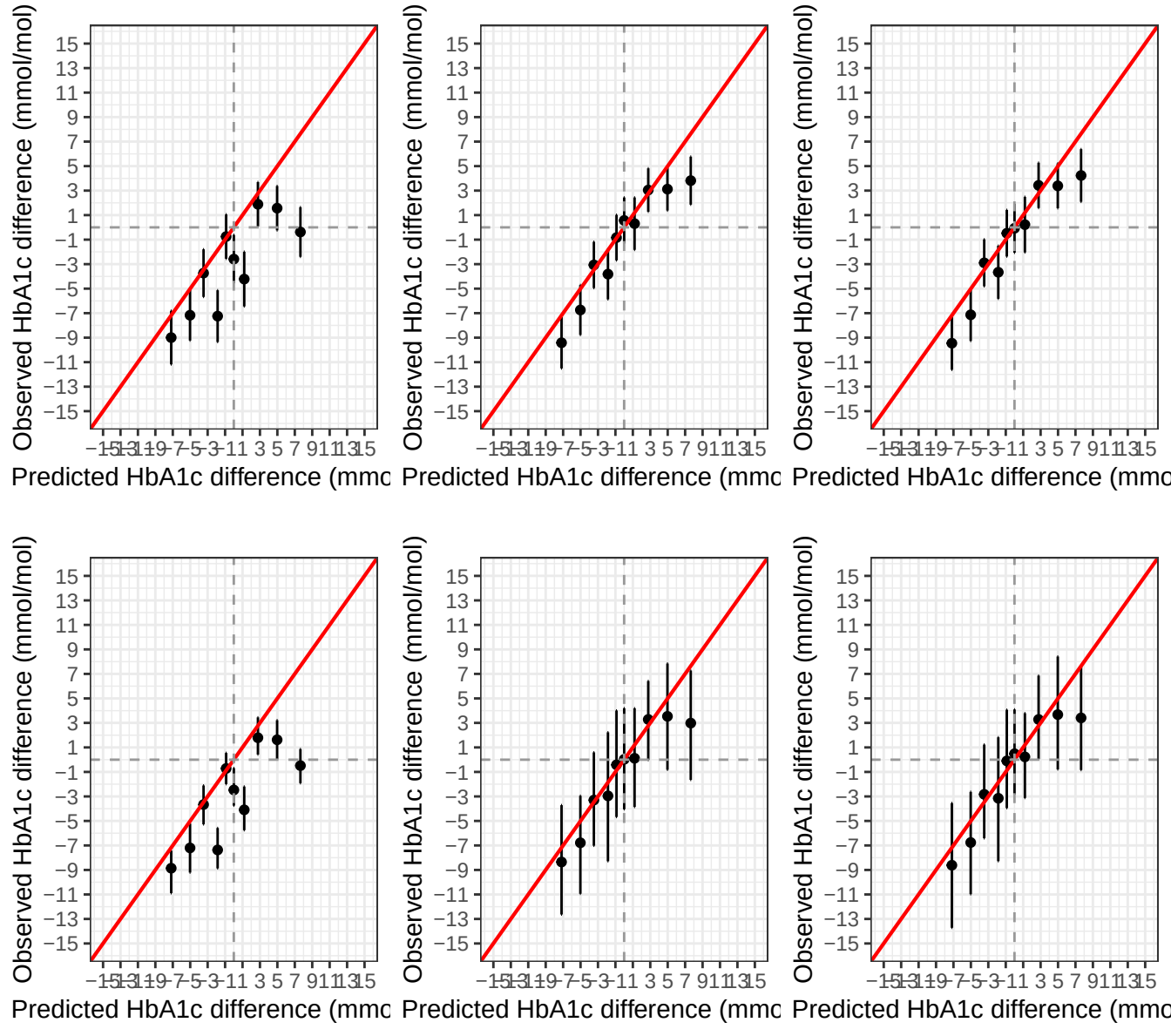


Effect Validation: Validation Dataset

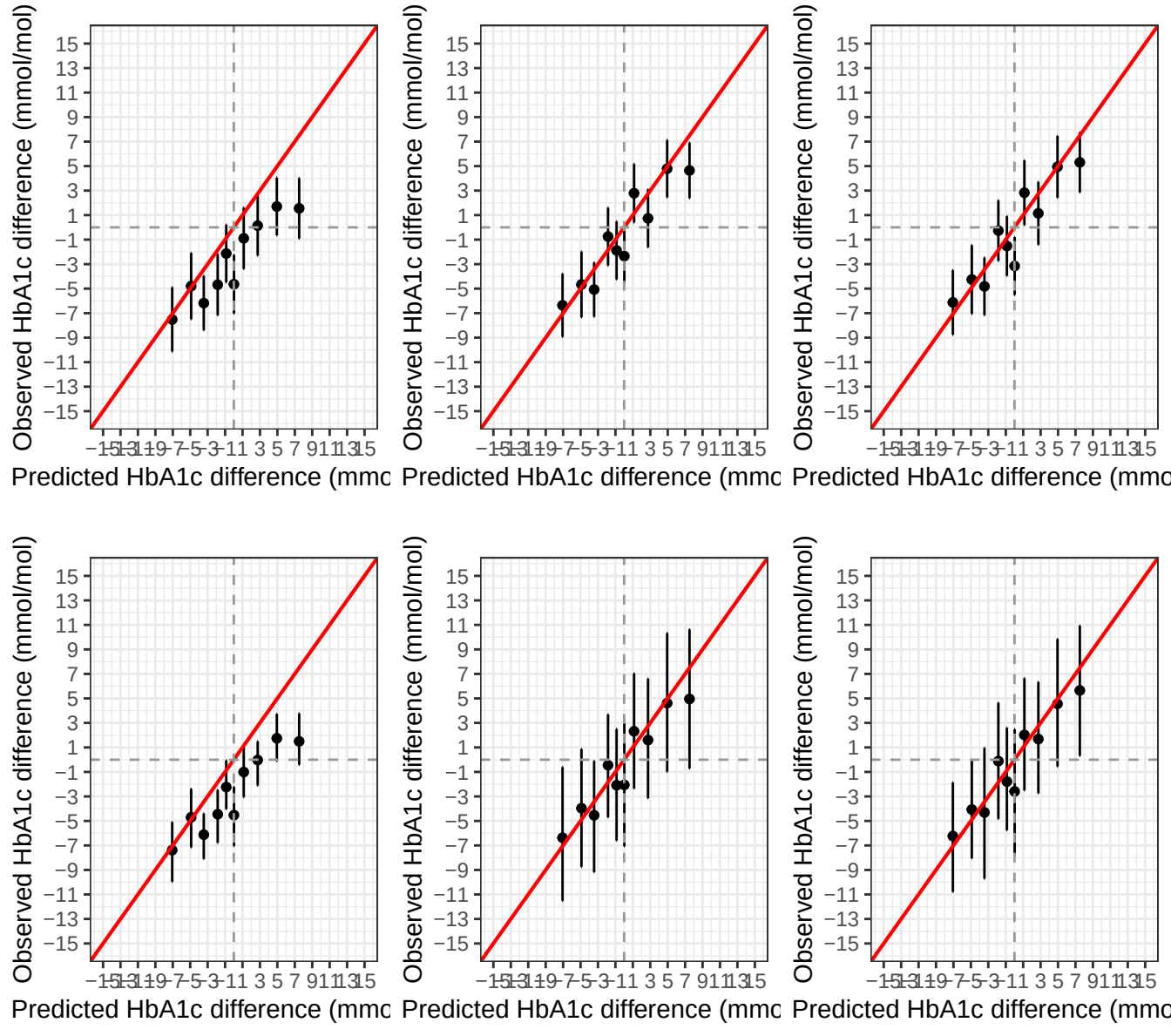



Model fitting: Incomplete data (Propensity score)
A
B
Favours GLP1
Favours SGLT2
Number of people
HbA1c difference (mmol/mol)
1200
900
600
300
0
800
400
200
−10
0
10
20

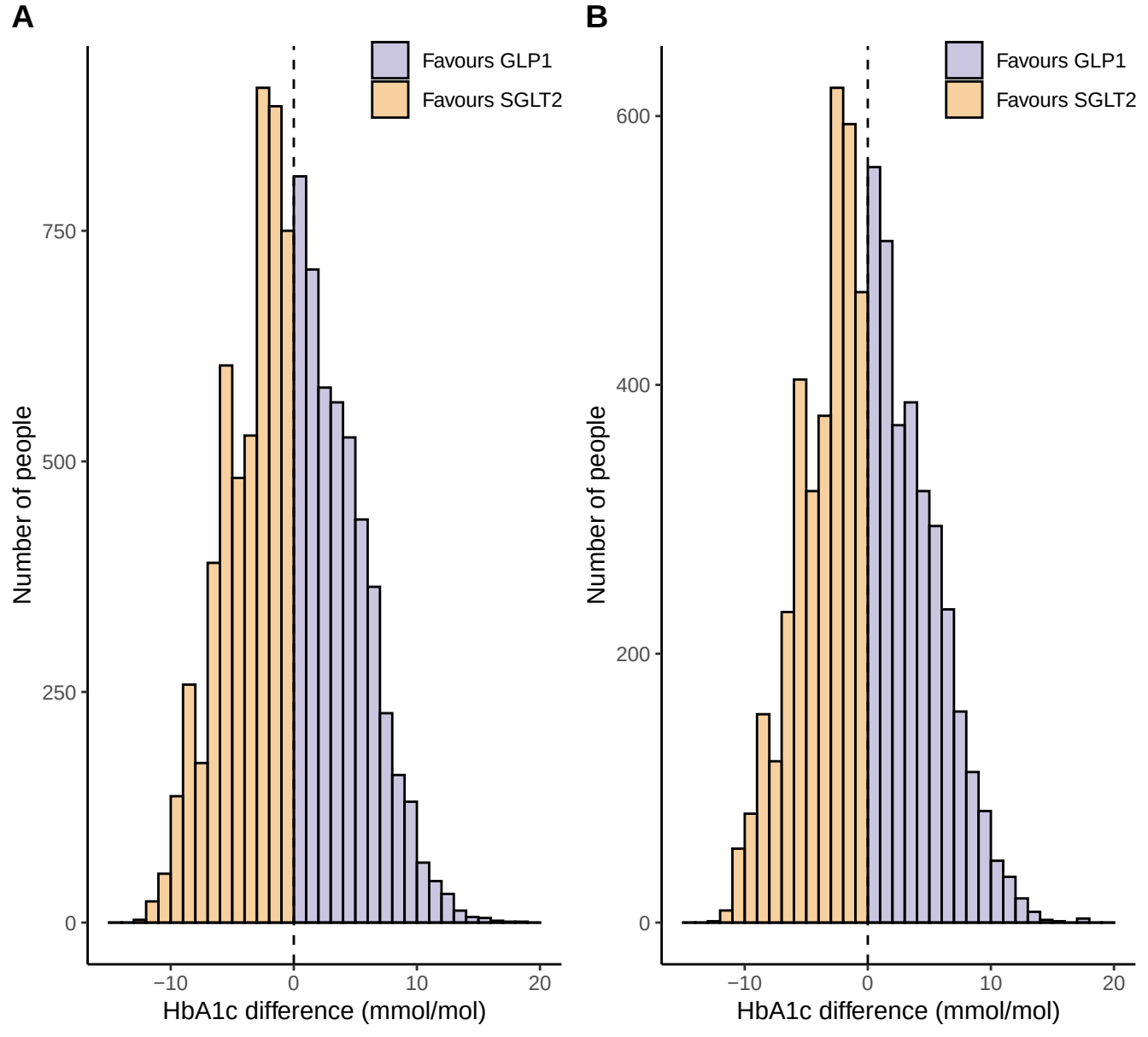
Effect Validation: Development Dataset



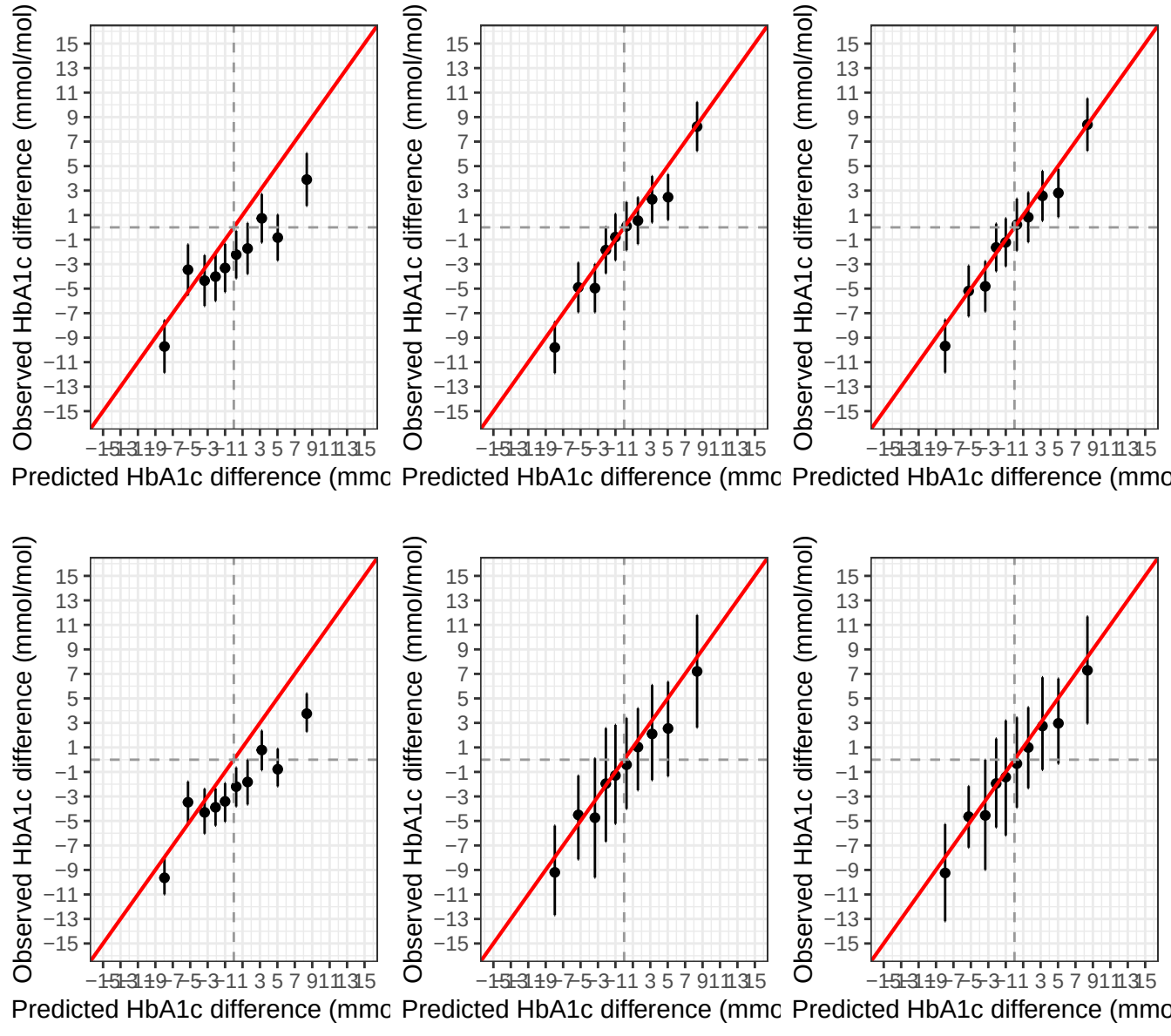
Effect Validation: Validation Dataset



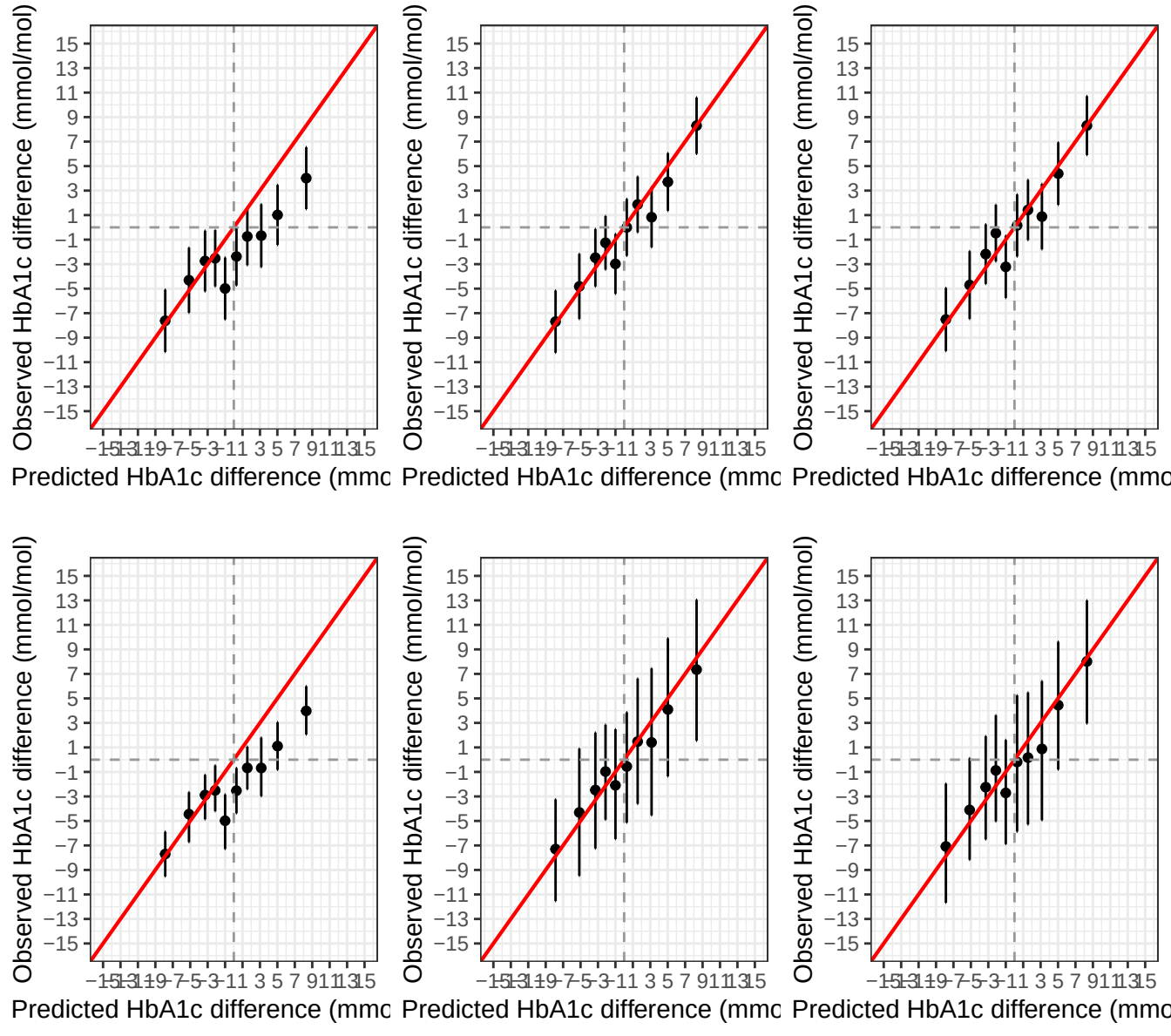
Model fitting: Variable Selection 1, Incomplete data (Propensity score)



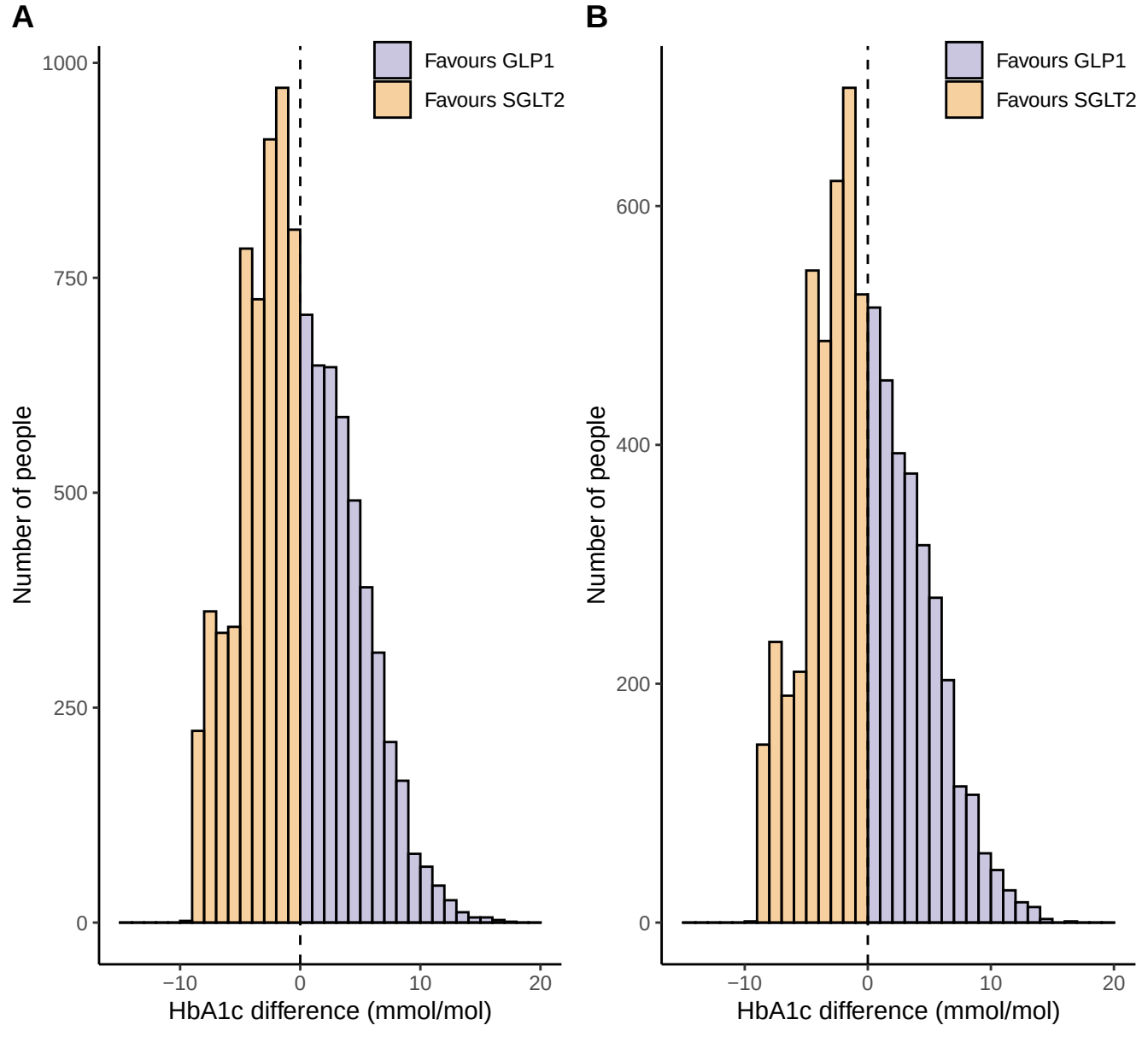
Effect Validation: Development Dataset



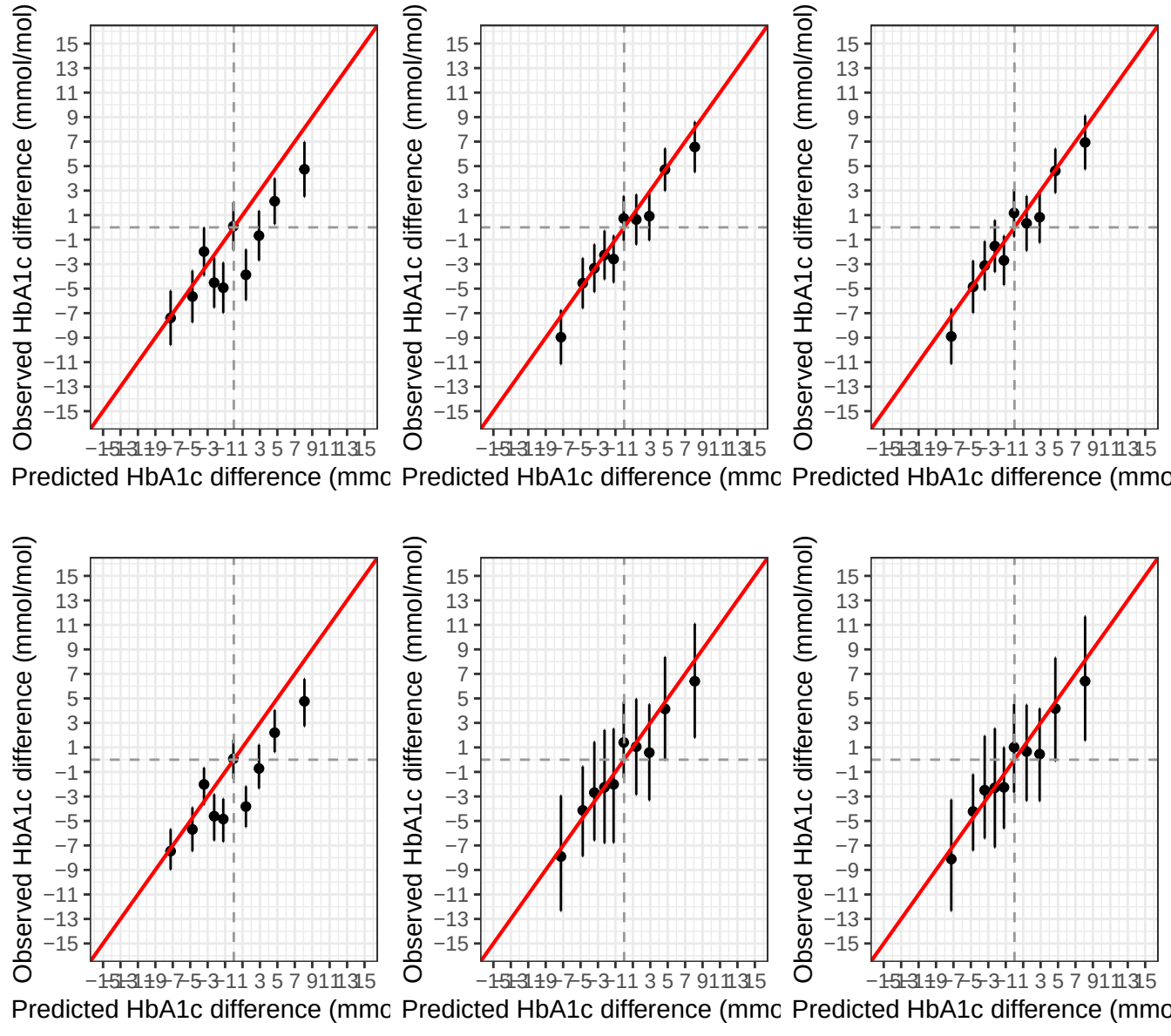
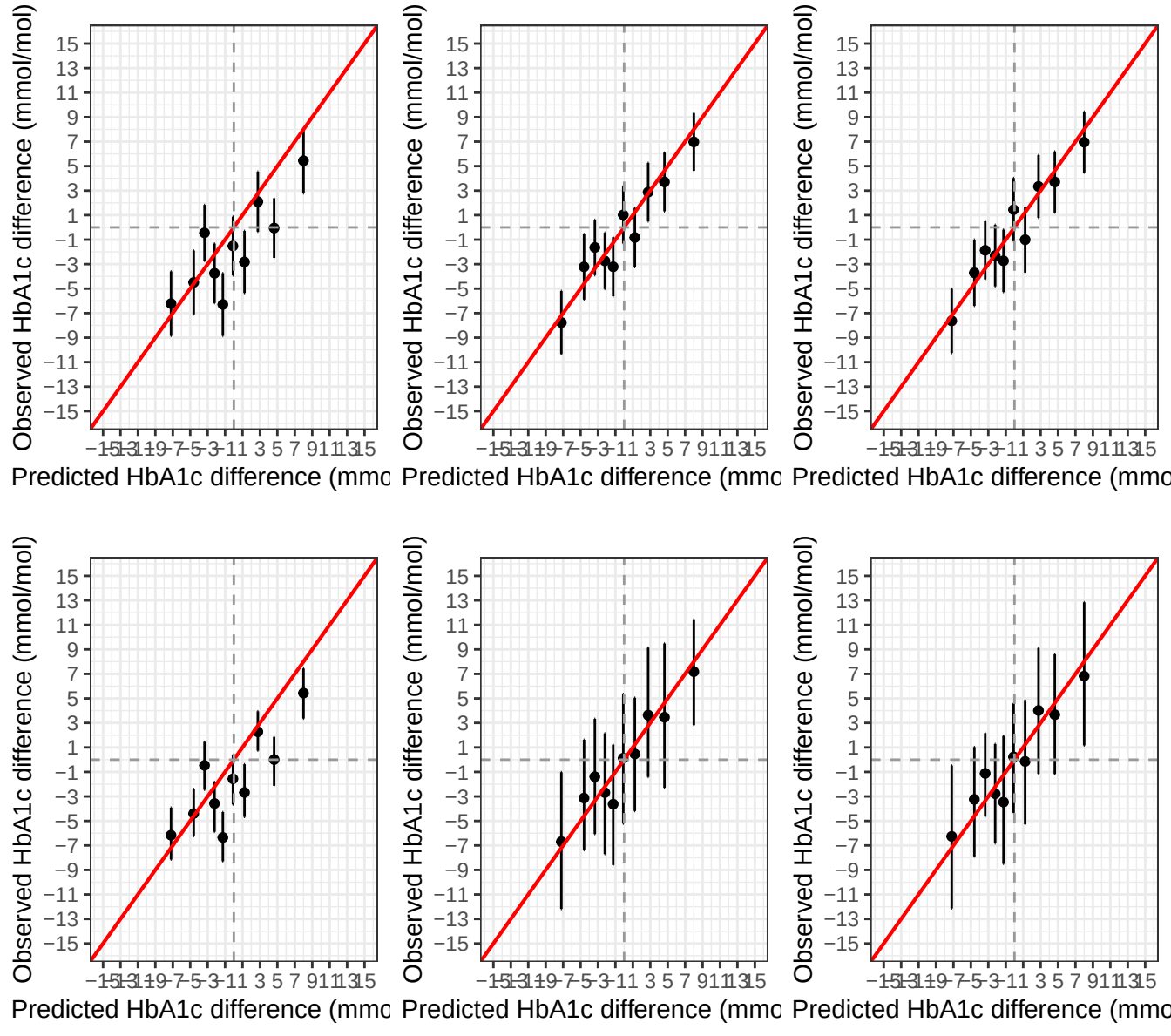
Effect Validation: Validation Dataset



Model fitting: Variable Selection 2, Incomplete data (Propensity score)



Effect Validation: Development Dataset



Effect Validation: Validation Dataset