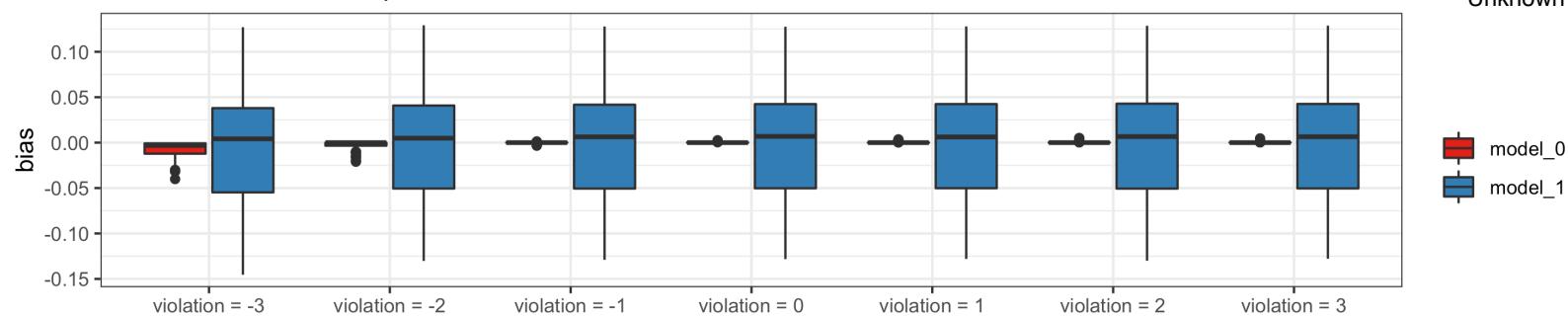
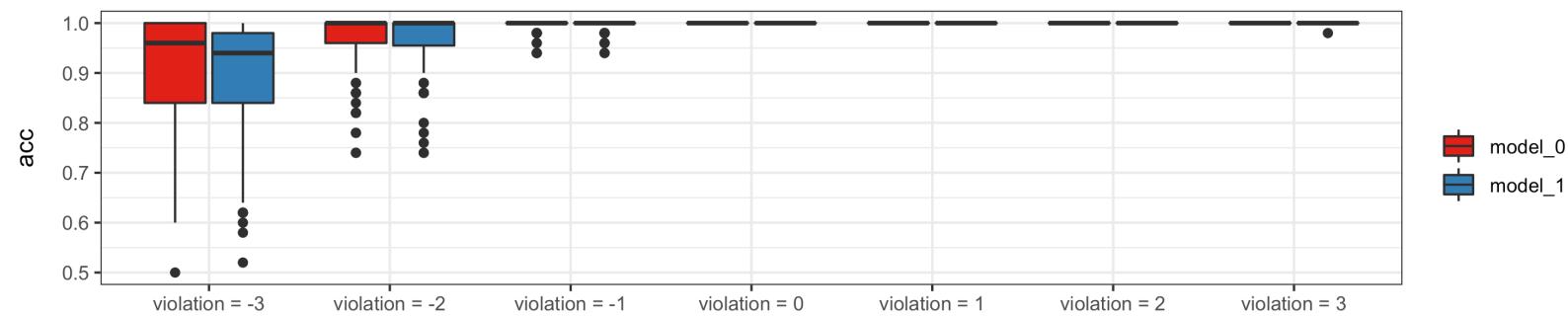


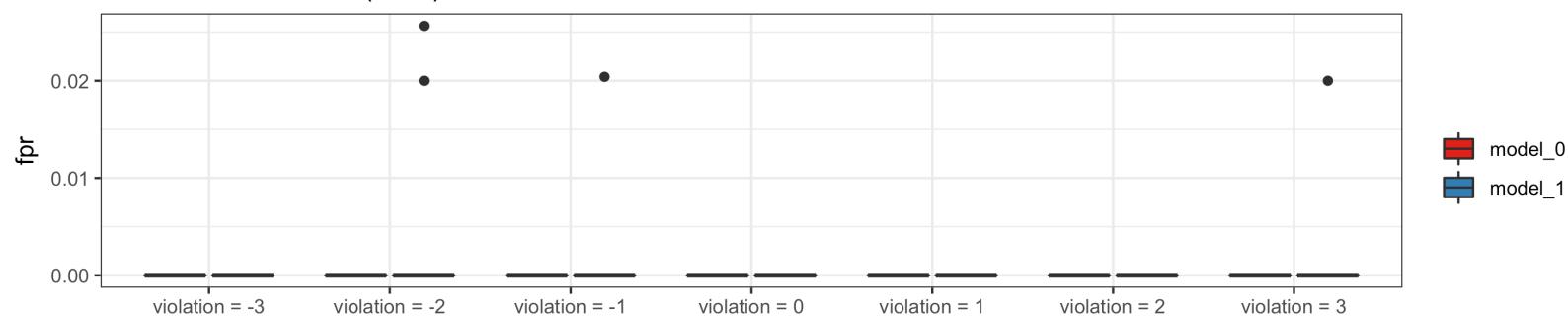
### Bias in the estimated prevalence



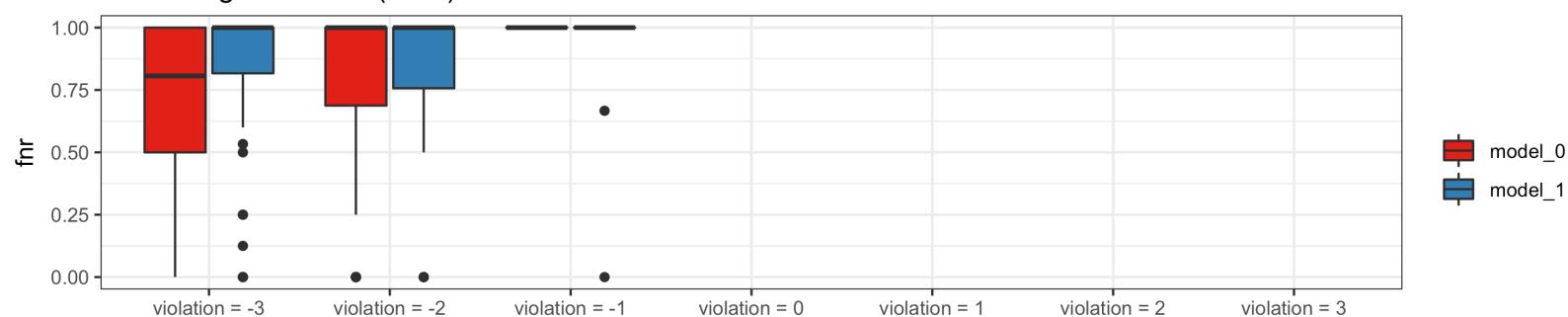
### Accuracy in individual death classification



### False Positive Rate (FPR) in individual death classification

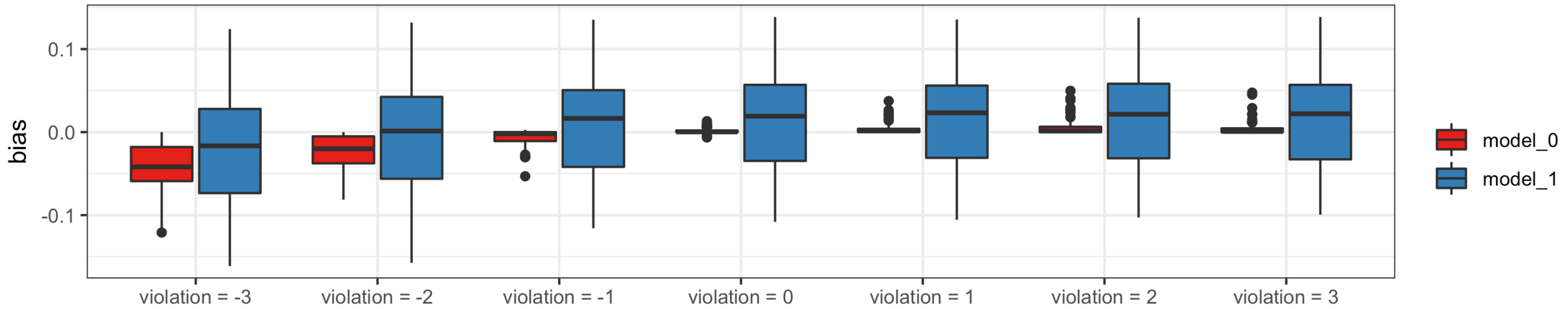


### False Negative Rate (FNR) in individual death classification

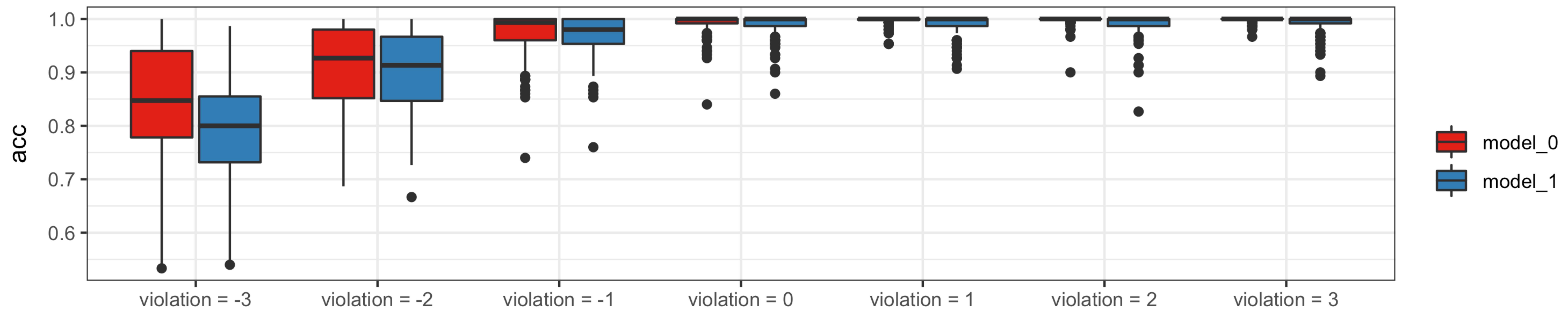


## Bias in the estimated prevalence

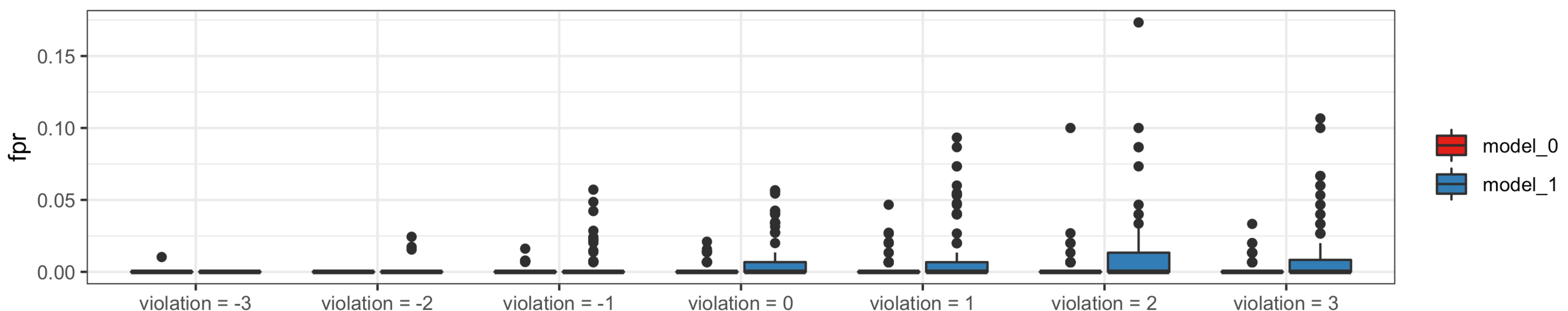
Unknown Proportion = 0.3



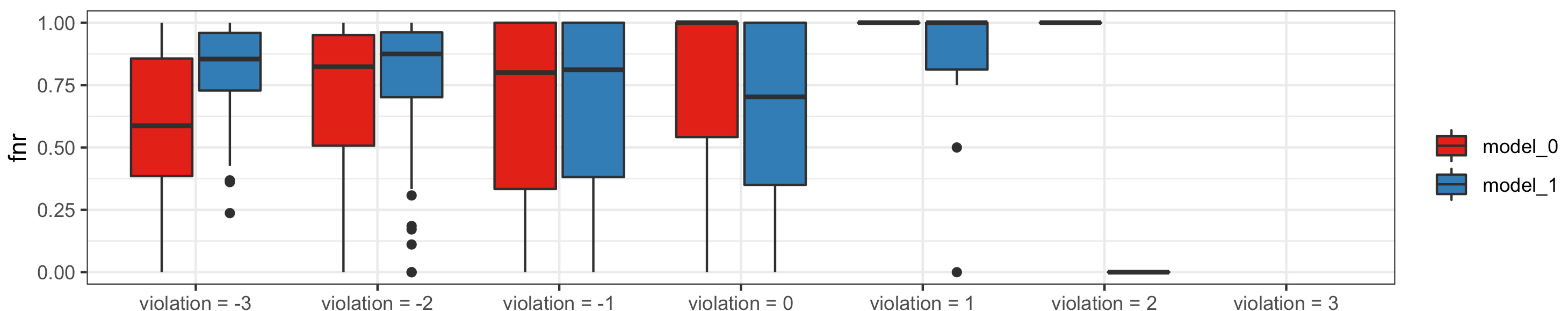
## Accuracy in individual death classification



## False Positive Rate (FPR) in individual death classification

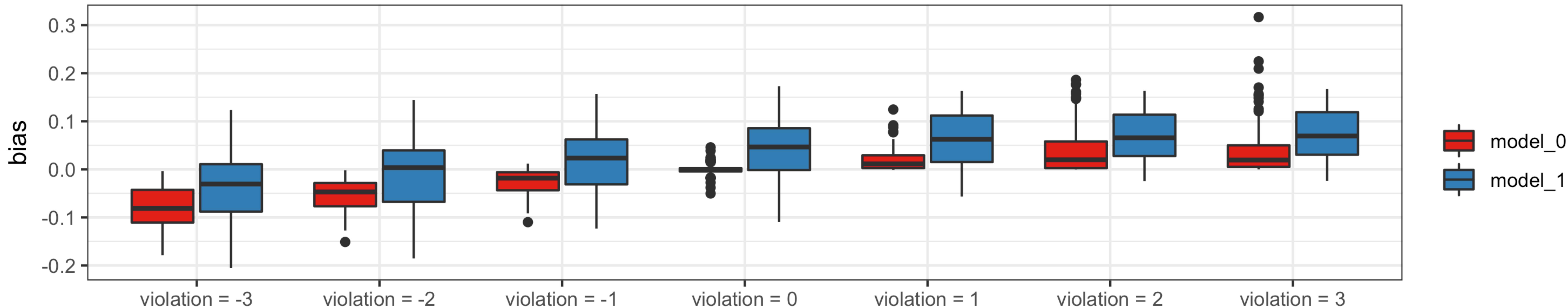


## False Negative Rate (FNR) in individual death classification

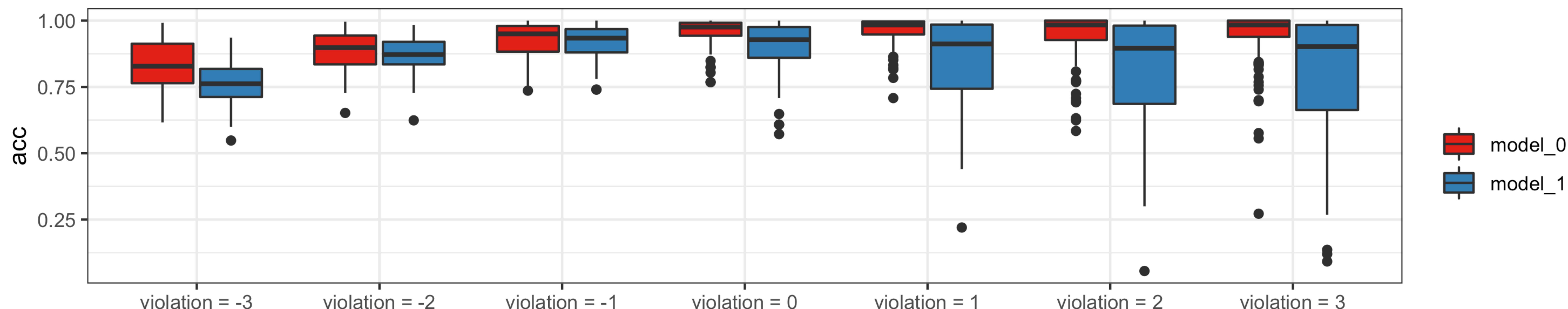


### Bias in the estimated prevalence

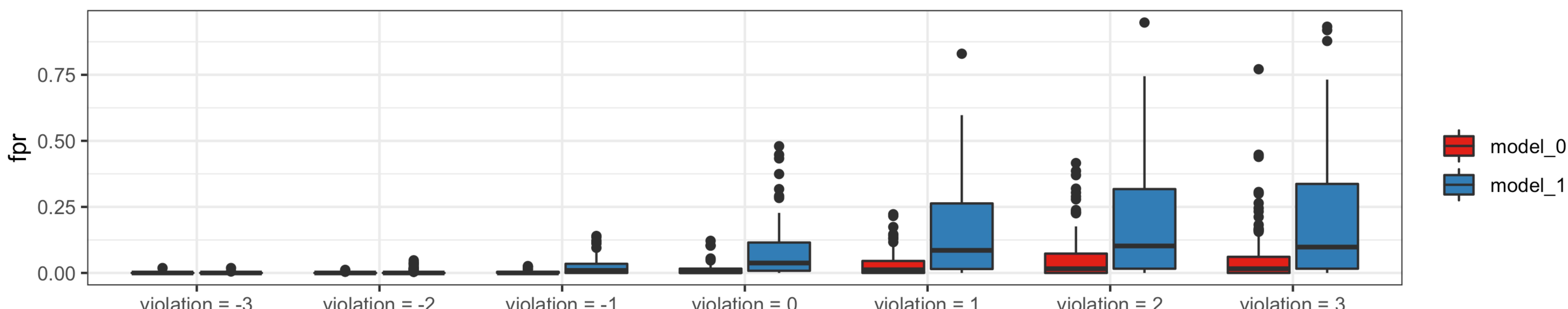
Unknown Proportion = 0.5



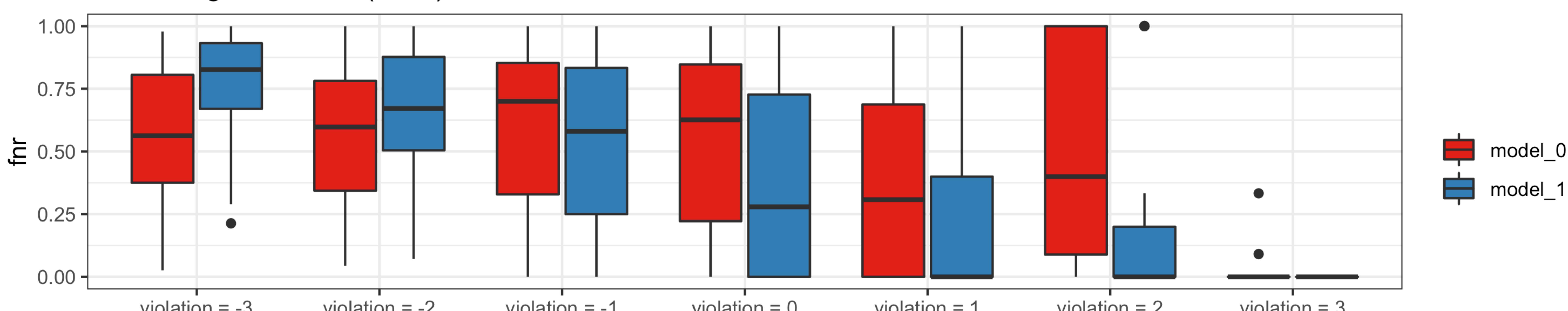
### Accuracy in individual death classification



### False Positive Rate (FPR) in individual death classification

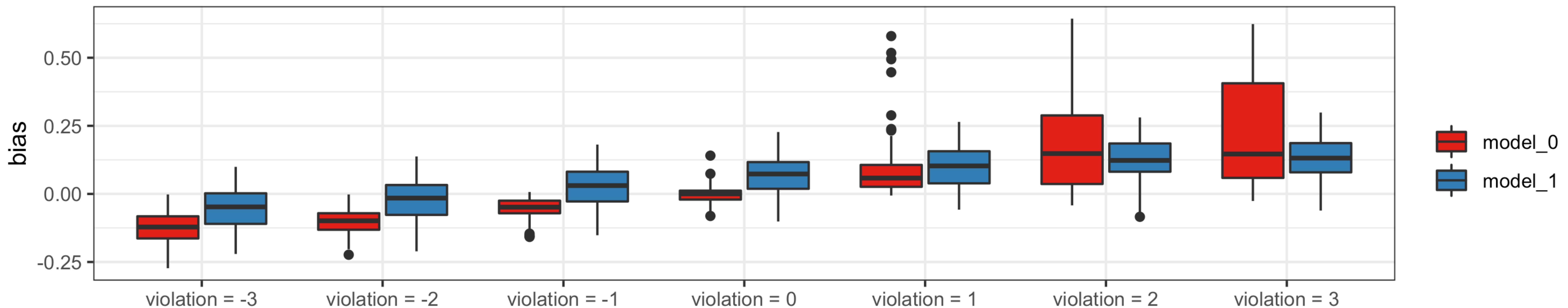


### False Negative Rate (FNR) in individual death classification

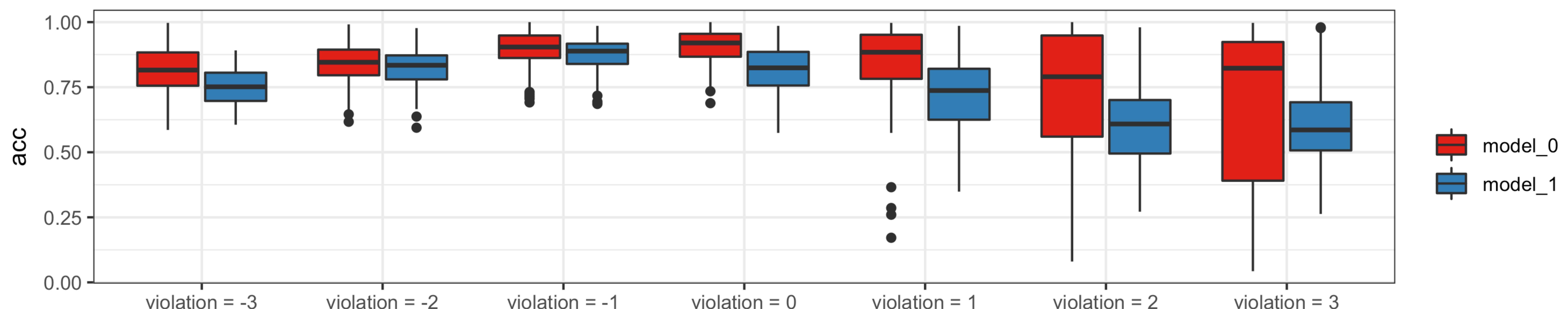


## Bias in the estimated prevalence

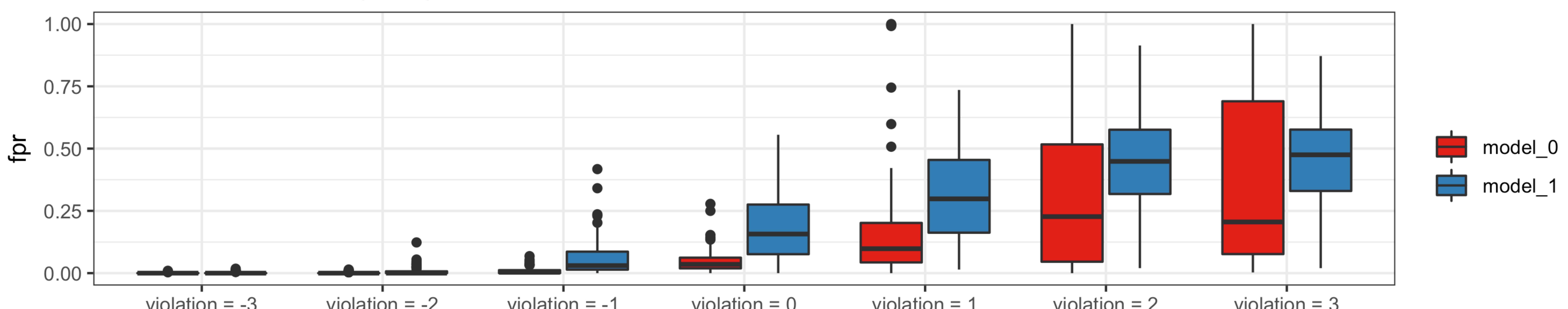
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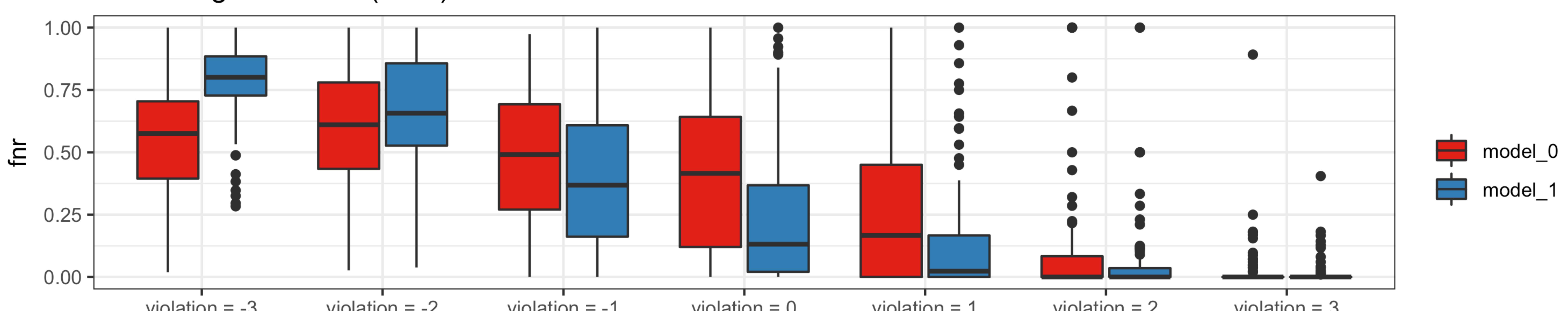
## Accuracy in individual death classification



## False Positive Rate (FPR) in individual death classification

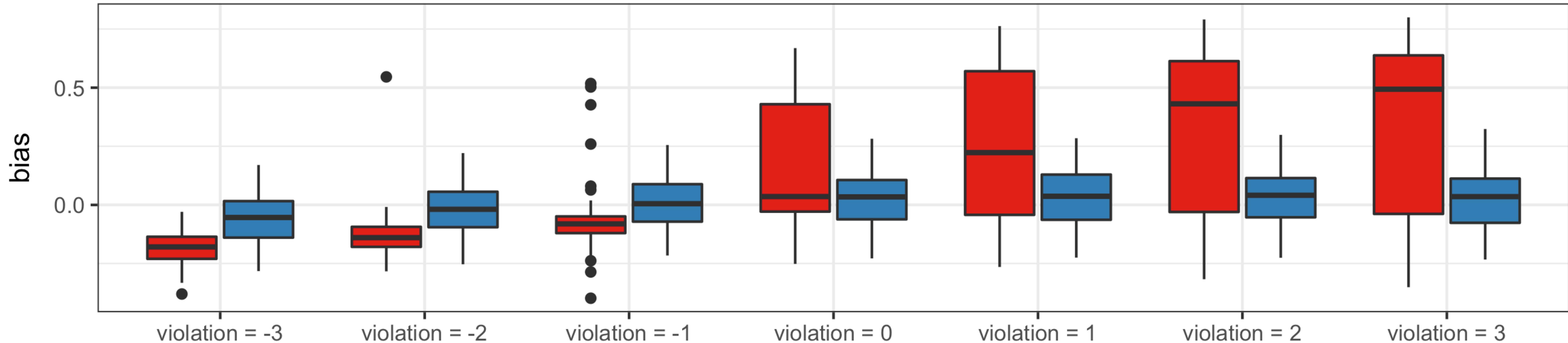


## False Negative Rate (FNR) in individual death classification

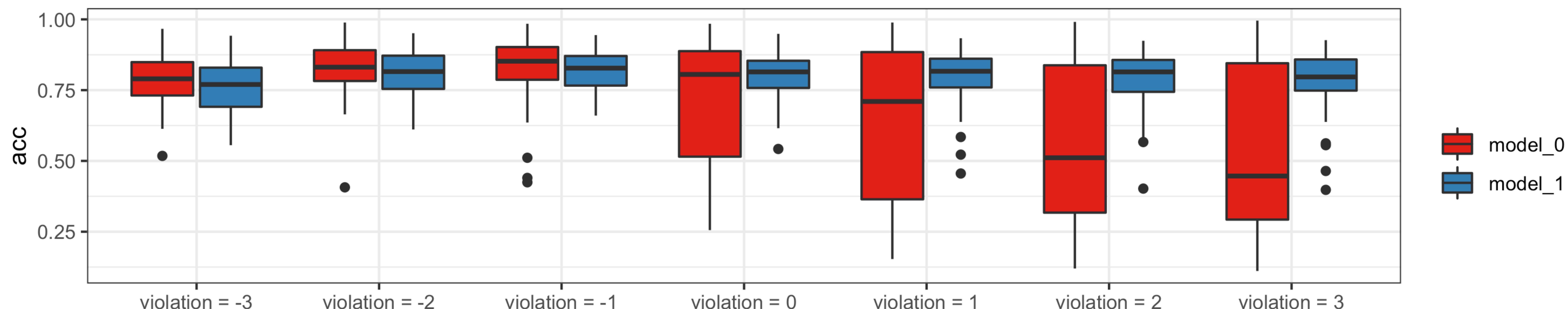


## Bias in the estimated prevalence

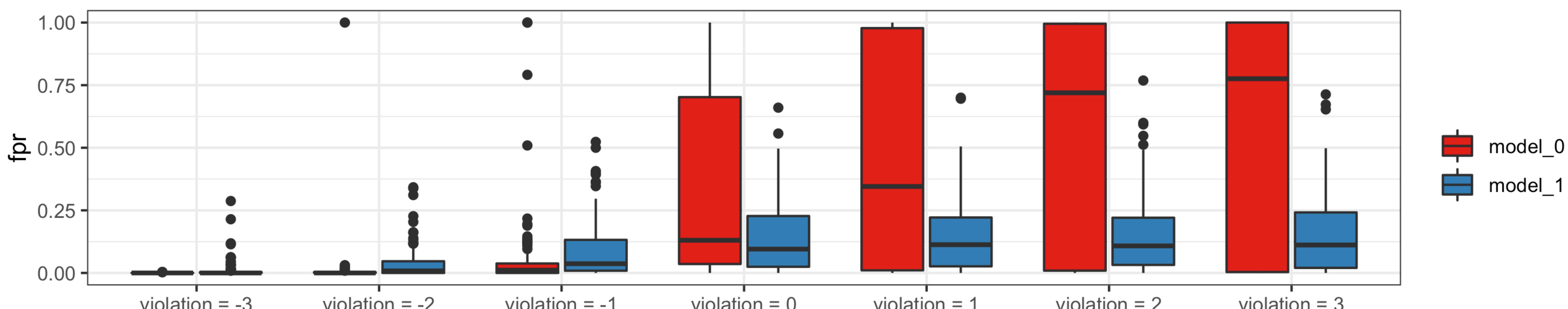
Unknown Proportion = 0.9



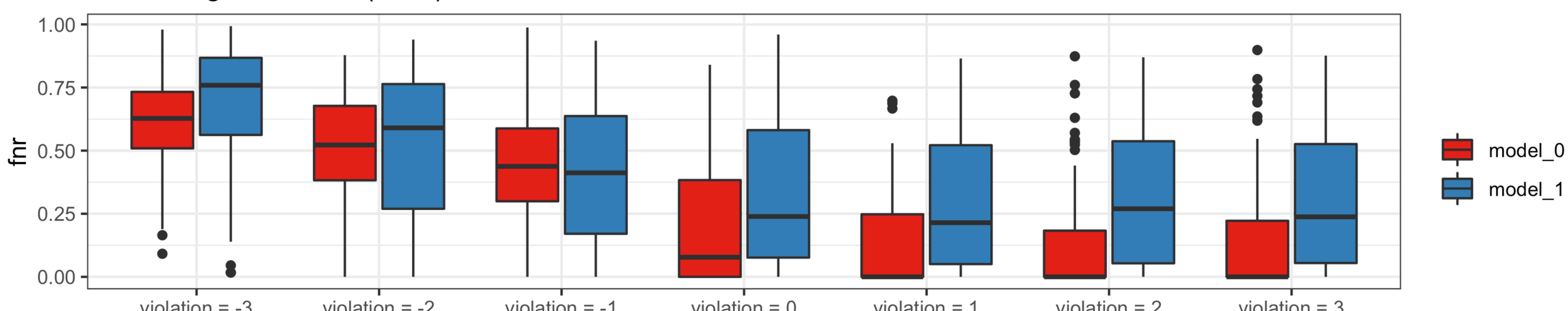
## Accuracy in individual death classification



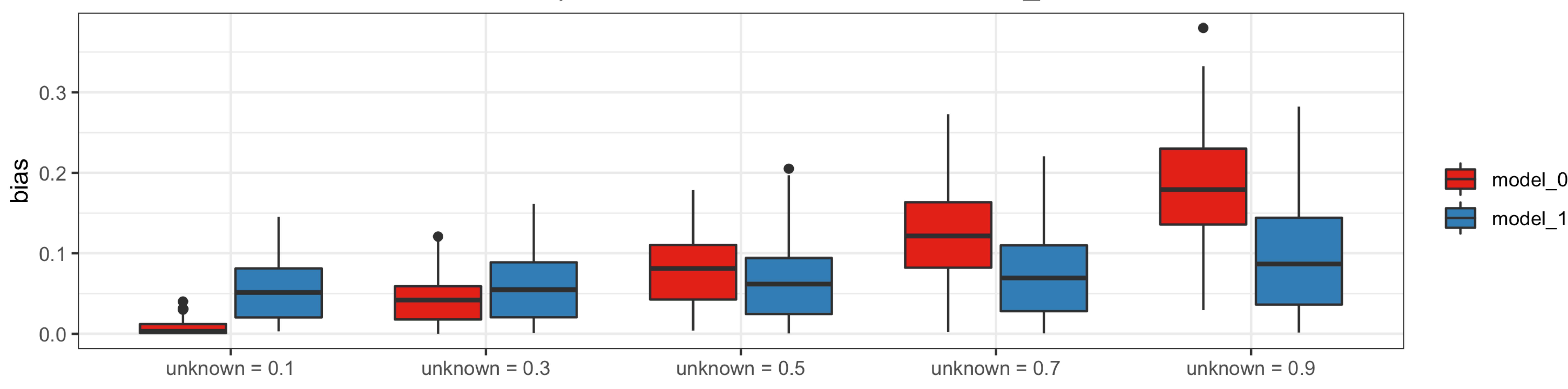
## False Positive Rate (FPR) in individual death classification



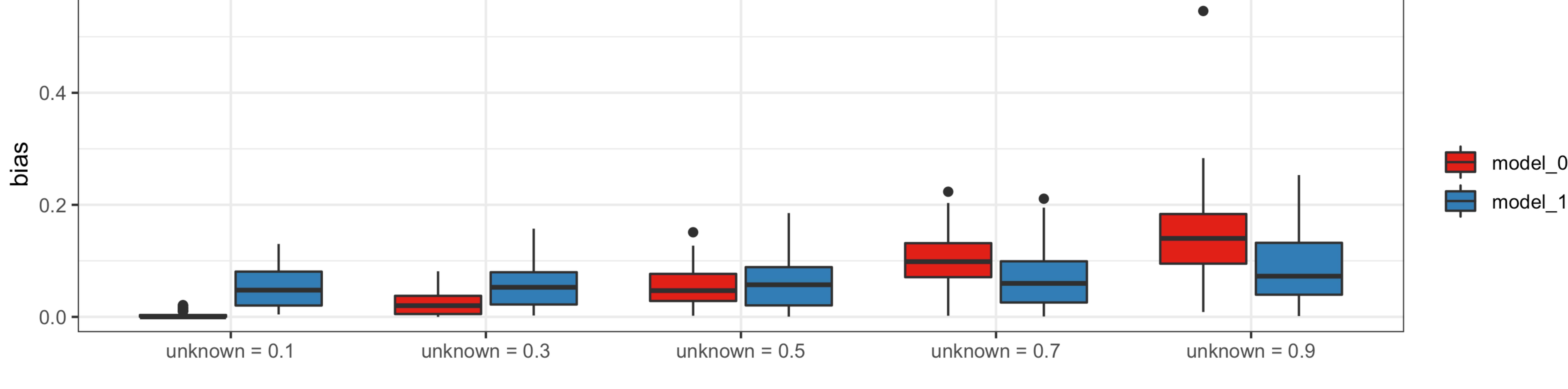
## False Negative Rate (FNR) in individual death classification



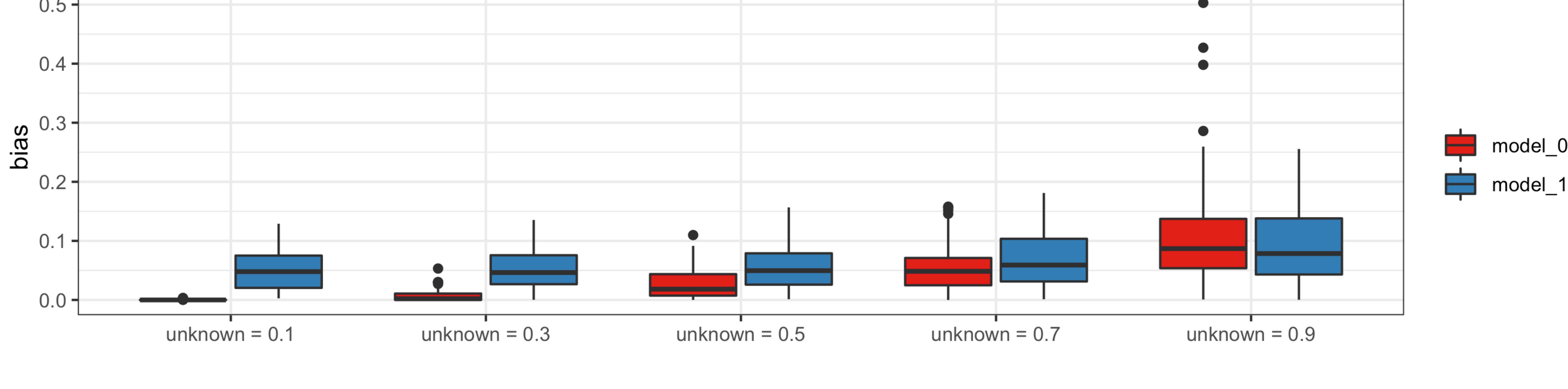
### Absolute difference in the estimated prevalence with selection bias Coef\_C = -3



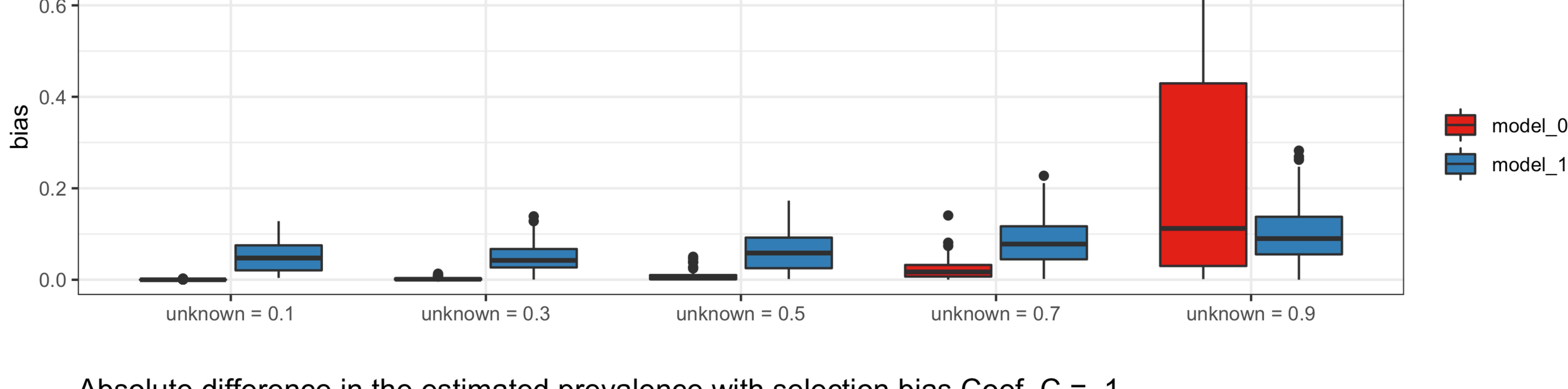
### Absolute difference in the estimated prevalence with selection bias Coef\_C = -2



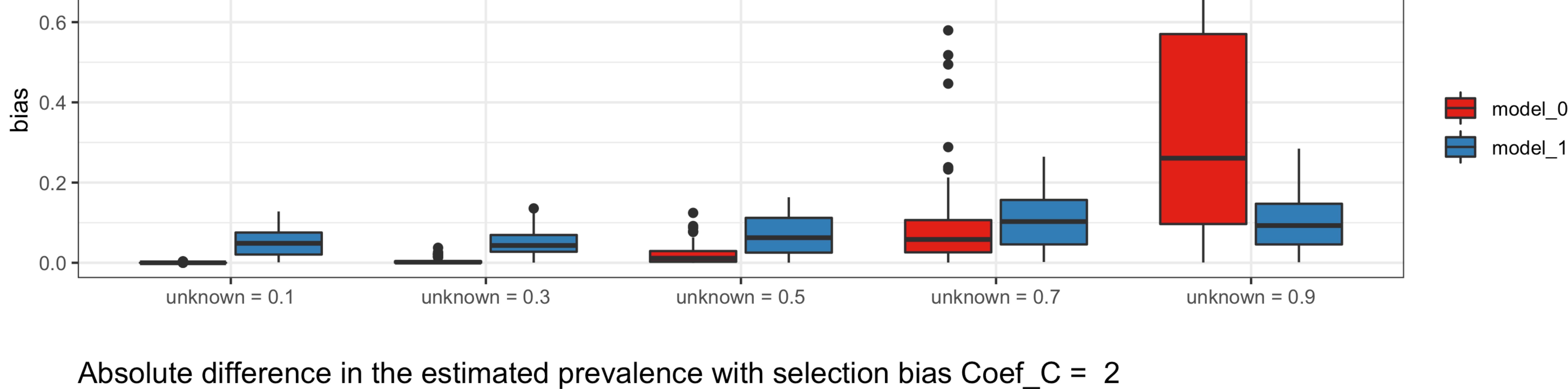
### Absolute difference in the estimated prevalence with selection bias Coef\_C = -1



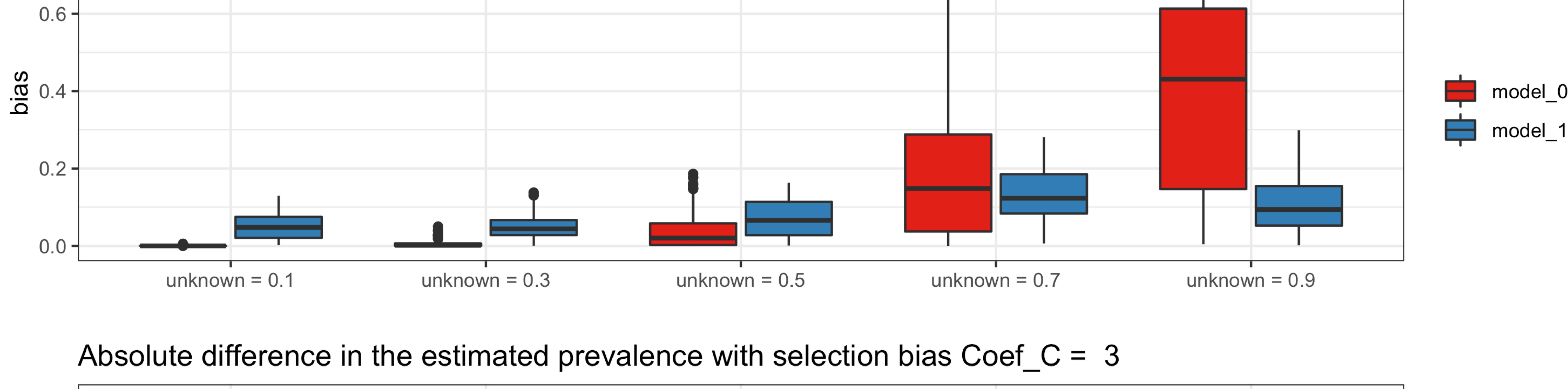
### Absolute difference in the estimated prevalence with selection bias Coef\_C = 0



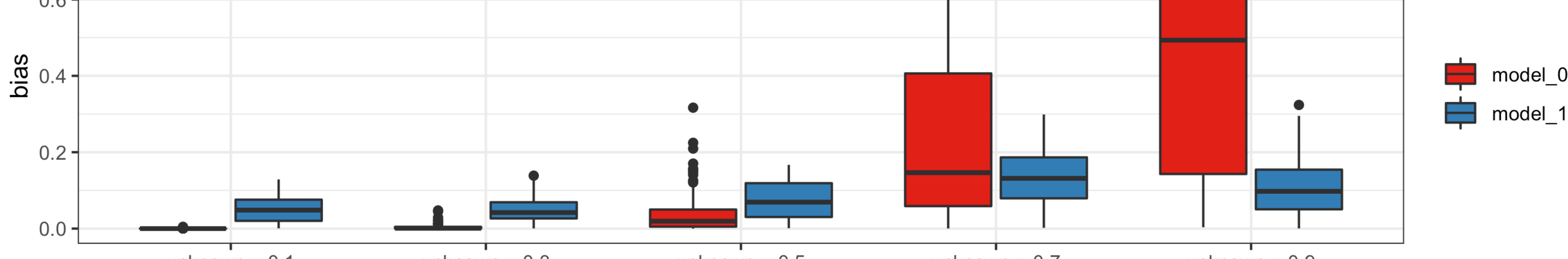
### Absolute difference in the estimated prevalence with selection bias Coef\_C = 1



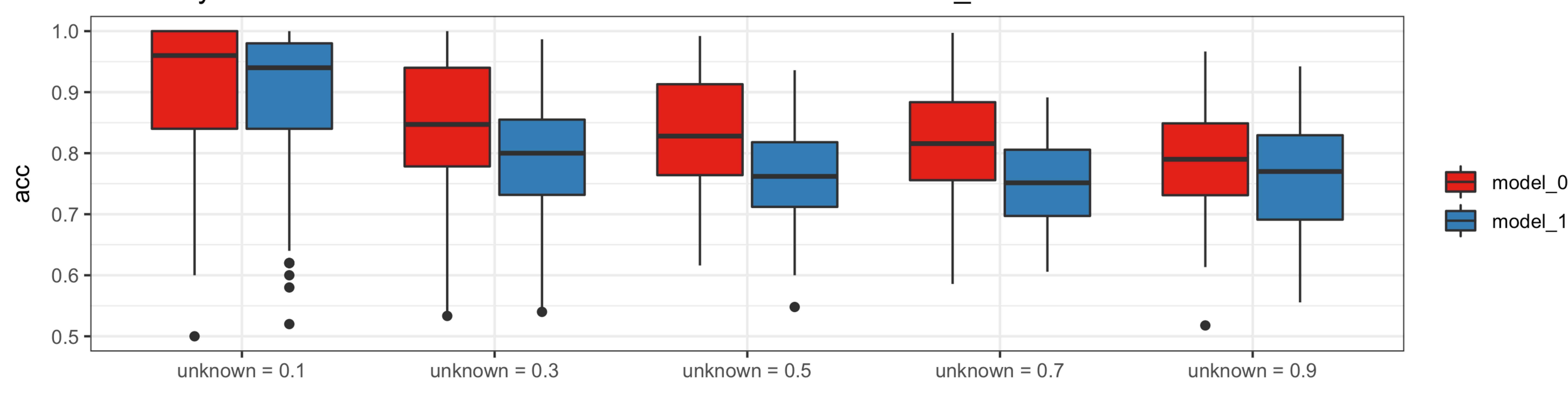
### Absolute difference in the estimated prevalence with selection bias Coef\_C = 2



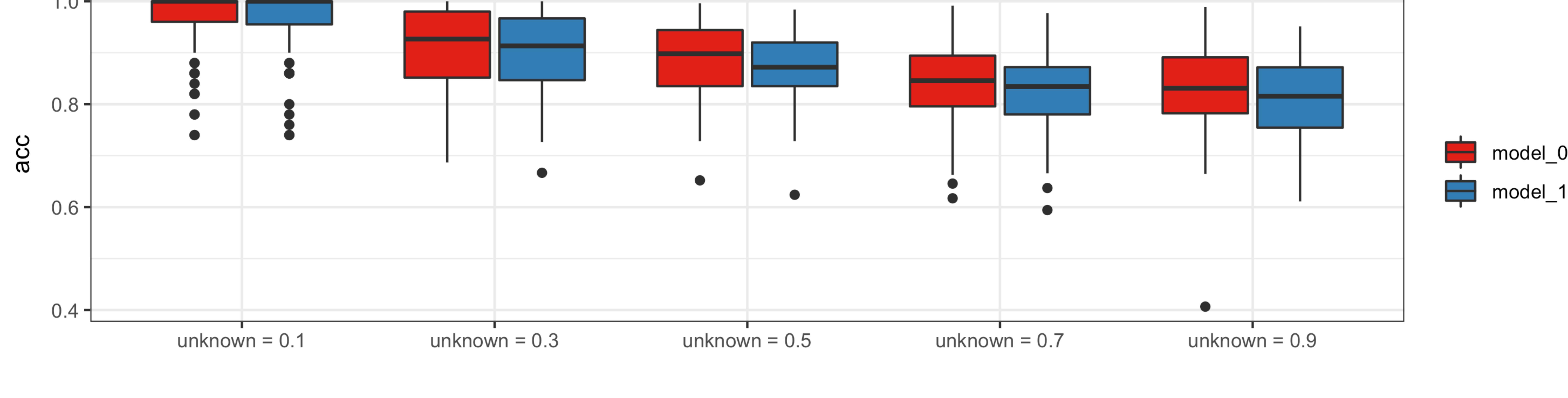
### Absolute difference in the estimated prevalence with selection bias Coef\_C = 3



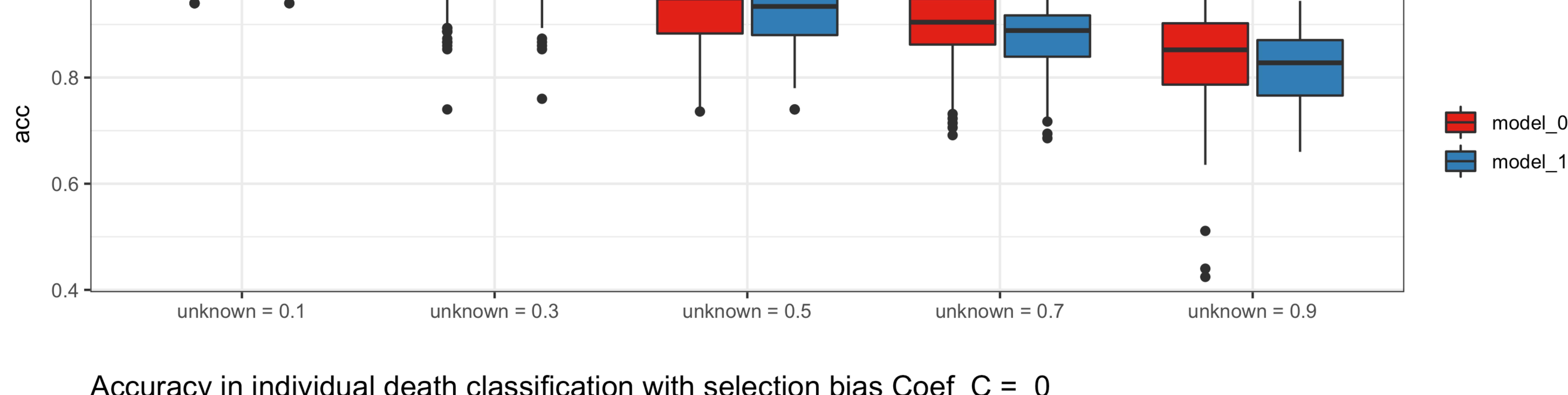
### Accuracy in individual death classification with selection bias Coef\_C = -3



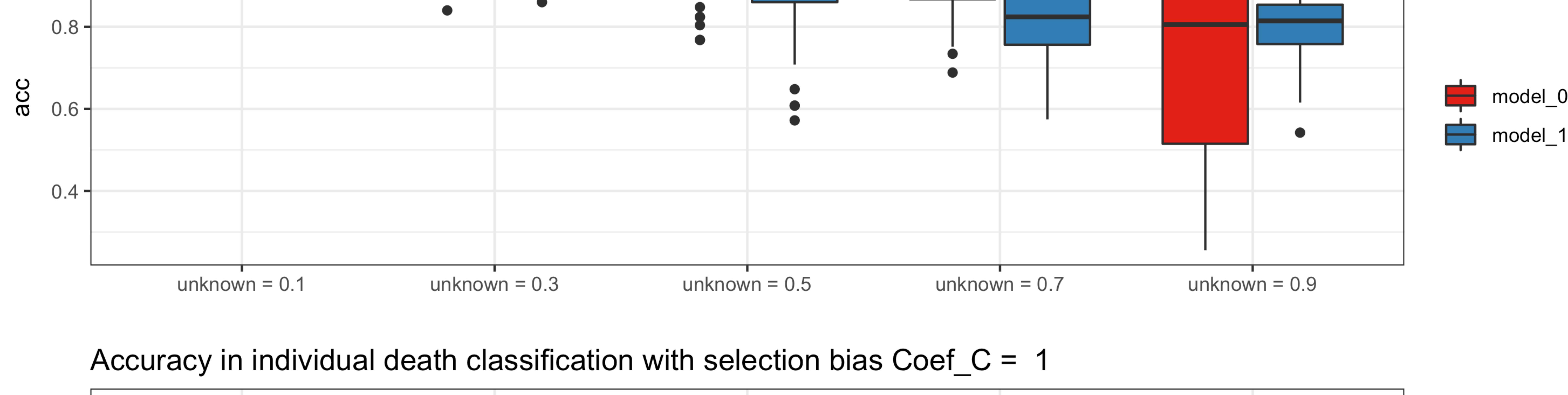
### Accuracy in individual death classification with selection bias Coef\_C = -2



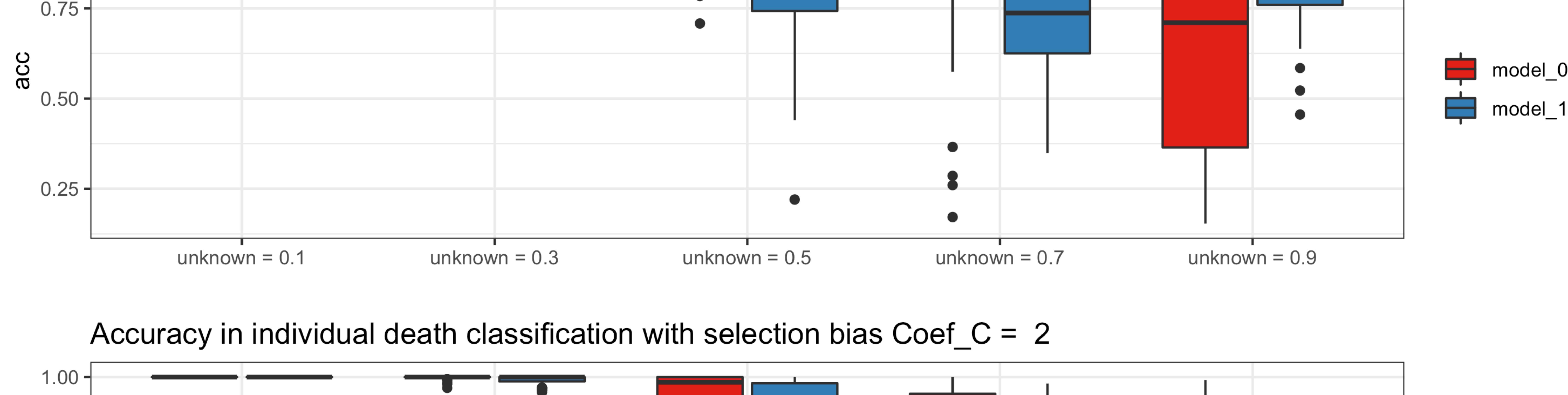
### Accuracy in individual death classification with selection bias Coef\_C = -1



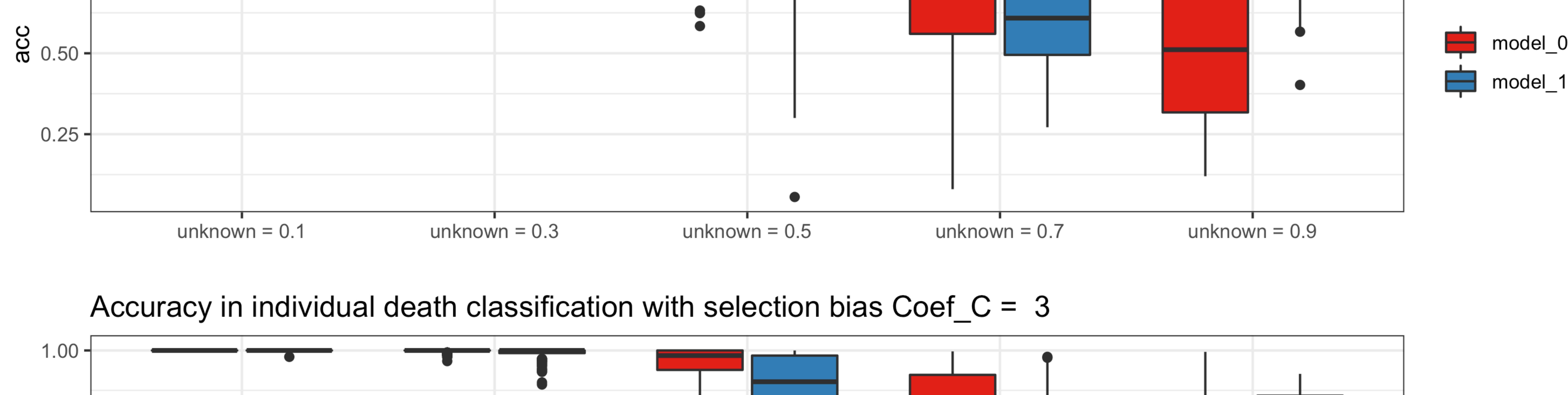
### Accuracy in individual death classification with selection bias Coef\_C = 0



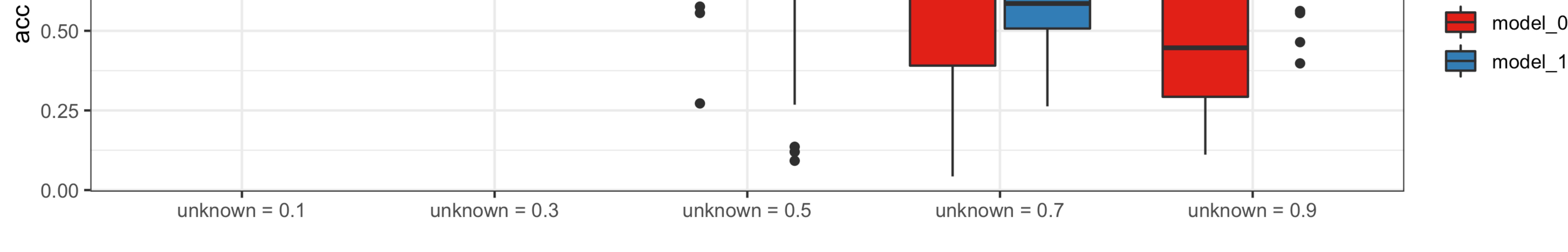
### Accuracy in individual death classification with selection bias Coef\_C = 1

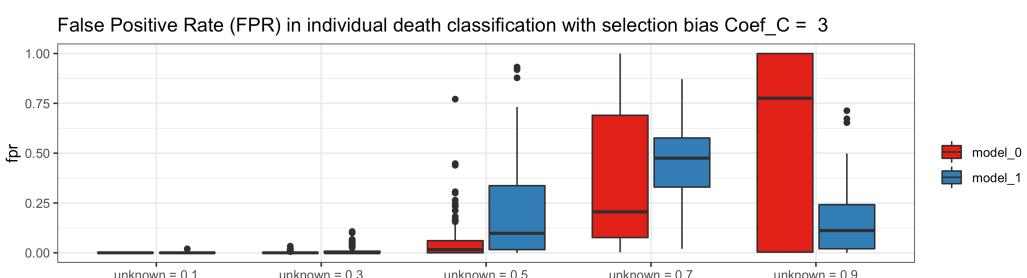
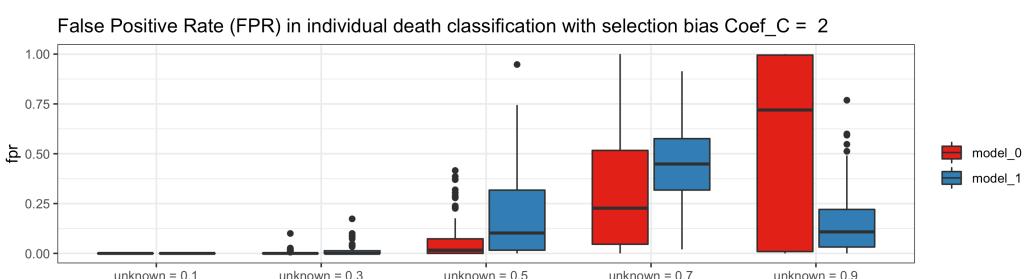
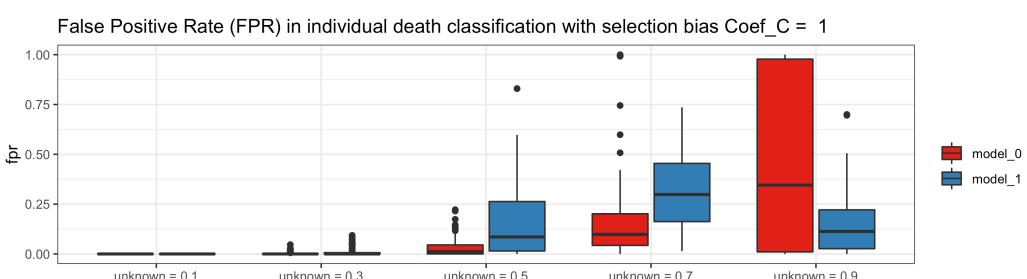
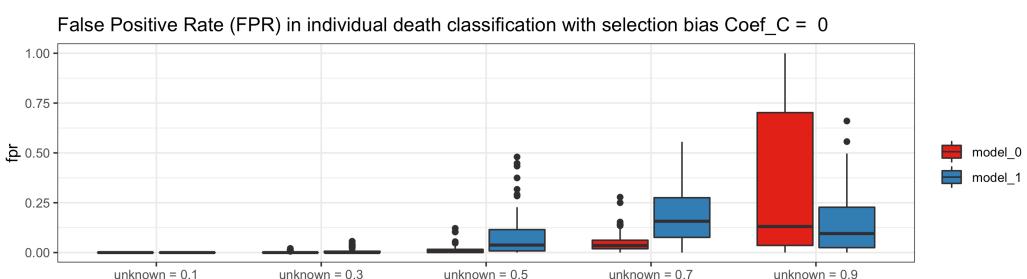
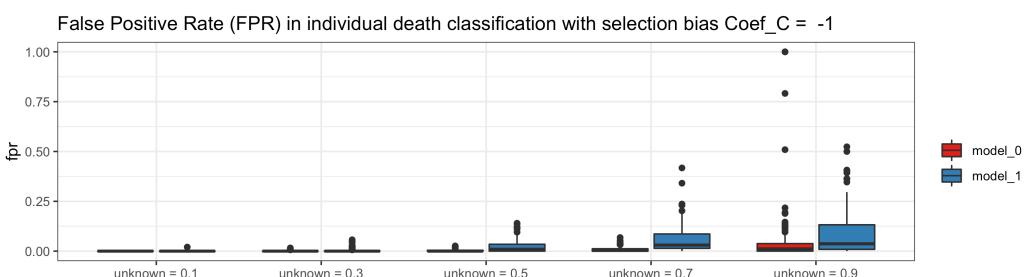
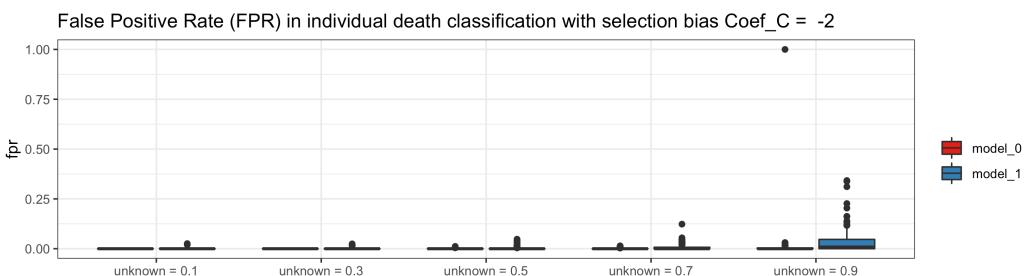
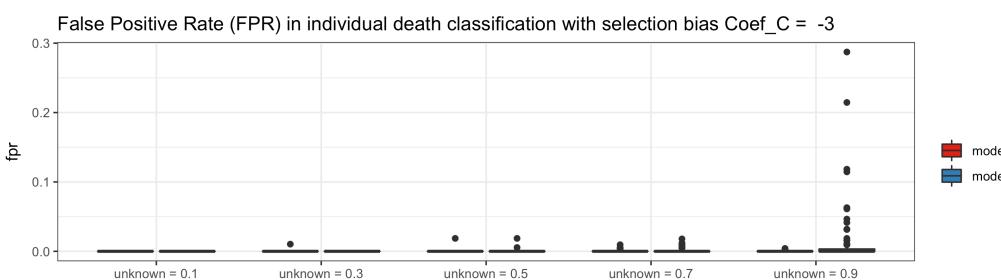


### Accuracy in individual death classification with selection bias Coef\_C = 2

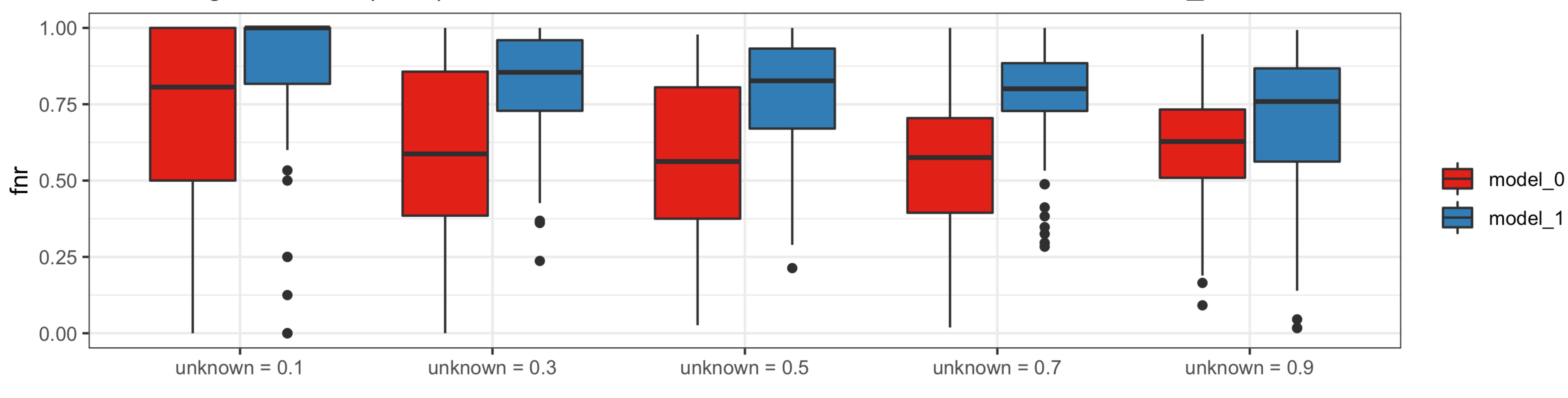


### Accuracy in individual death classification with selection bias Coef\_C = 3

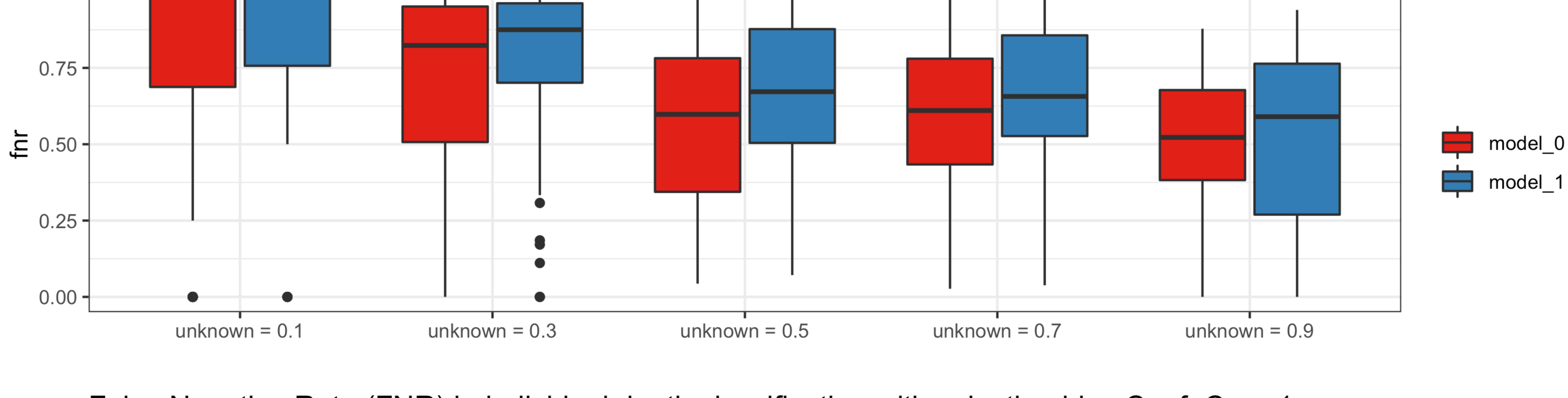




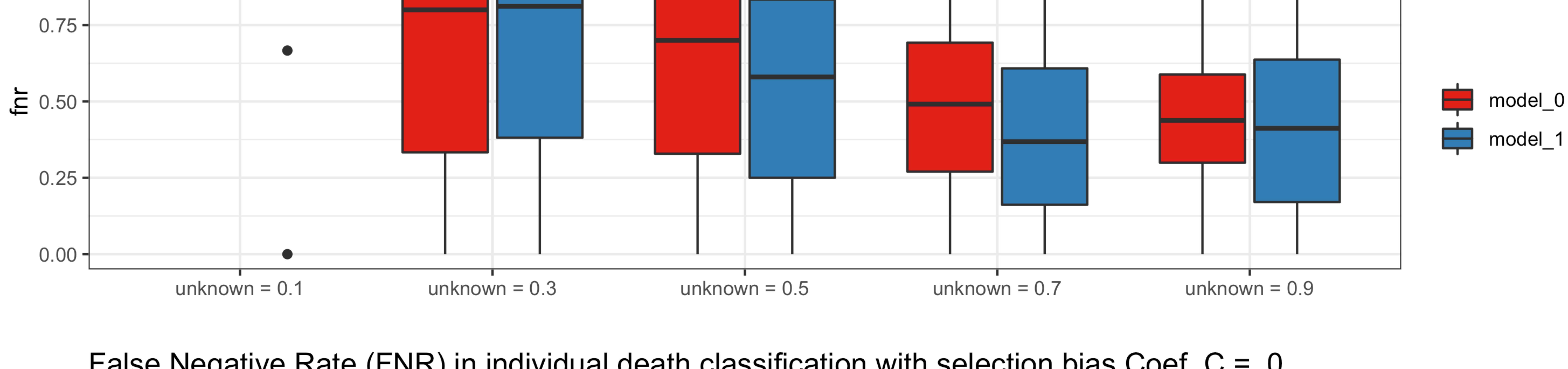
### False Negative Rate (FNR) in individual death classification with selection bias Coef\_C = -3



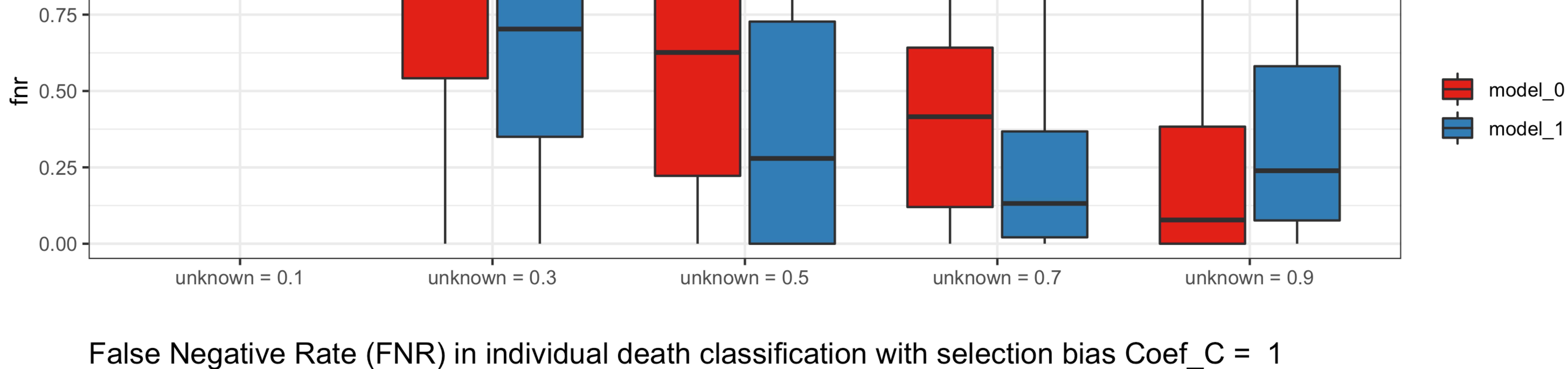
### False Negative Rate (FNR) in individual death classification with selection bias Coef\_C = -2



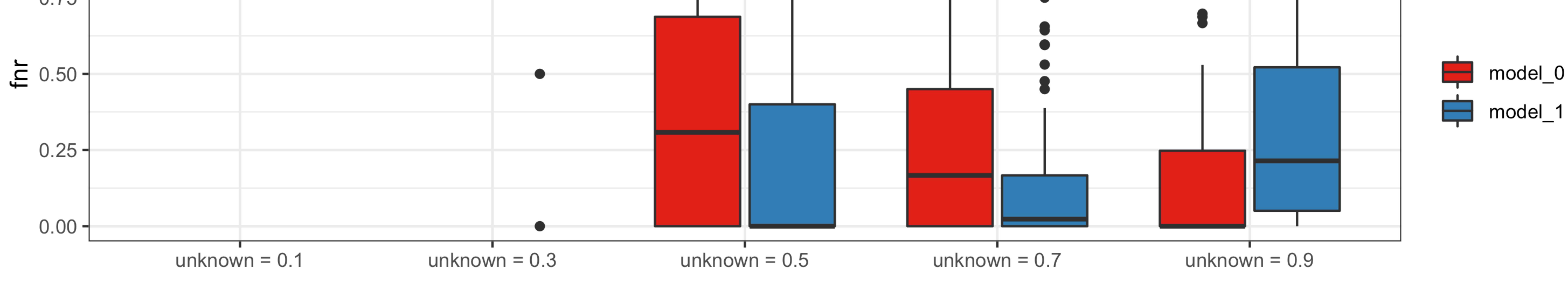
### False Negative Rate (FNR) in individual death classification with selection bias Coef\_C = -1



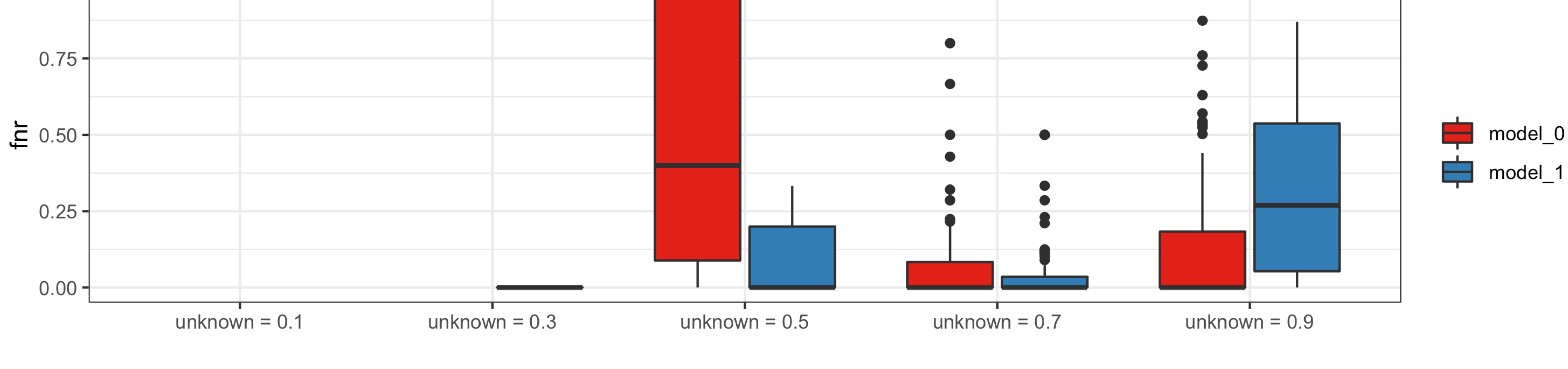
### False Negative Rate (FNR) in individual death classification with selection bias Coef\_C = 0



### False Negative Rate (FNR) in individual death classification with selection bias Coef\_C = 1



### False Negative Rate (FNR) in individual death classification with selection bias Coef\_C = 2



### False Negative Rate (FNR) in individual death classification with selection bias Coef\_C = 3

