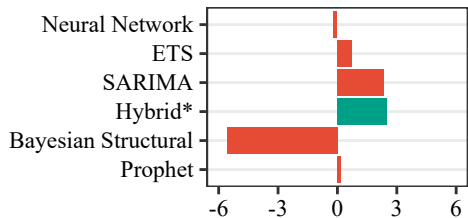
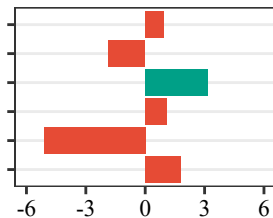


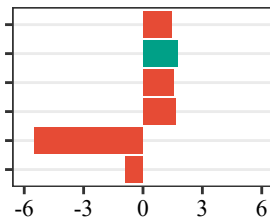
## A: HFMD



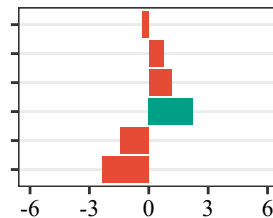
## B: Infectious diarrhea



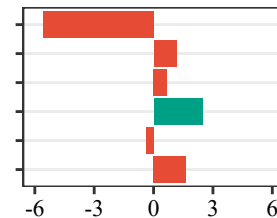
### C: Dysentery



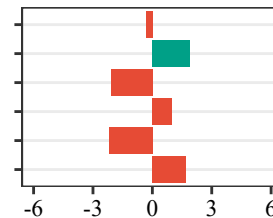
## D: AHC



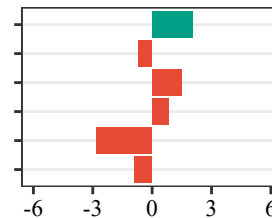
## E: Hepatitis E



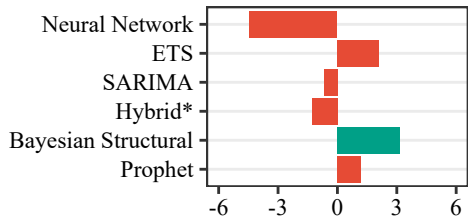
## F: Hepatitis A



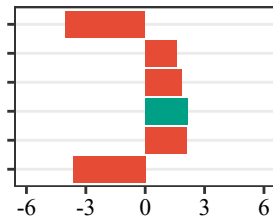
**G: Enteric fever**



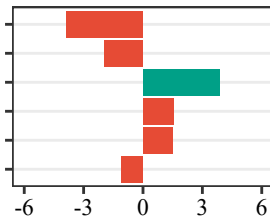
**H: Hepatitis B**



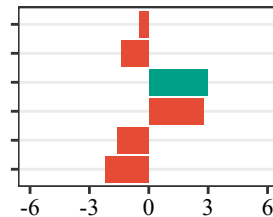
## I: Syphilis



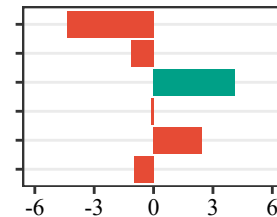
## J: Hepatitis C



**K: Gonorrhea**

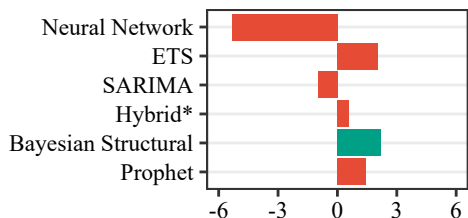


**L: AIDS**

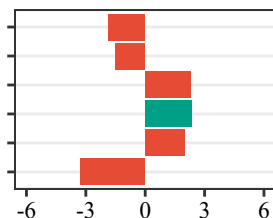


**Alternative Models**  
**Optimal Model**

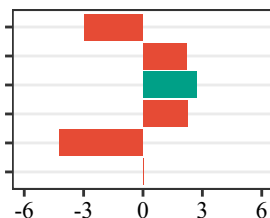
## M: Tuberculosis



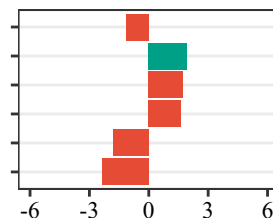
**N: Mumps**



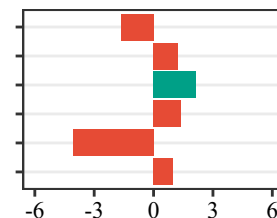
**O: Scarlet fever**



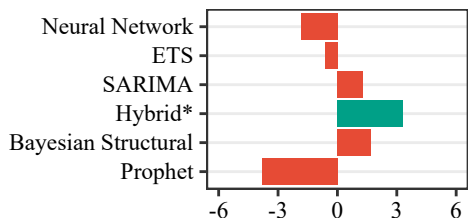
**P: Rubella**



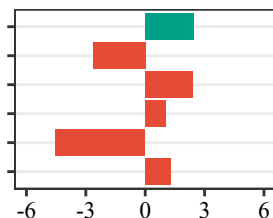
### Q: Pertussis



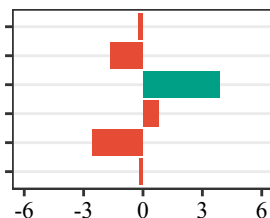
## R: Brucellosis



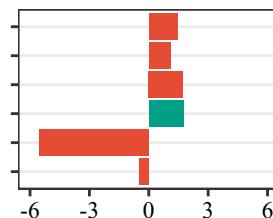
**S: HFRS**



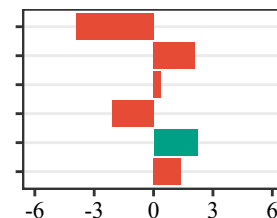
**T: Dengue fever**



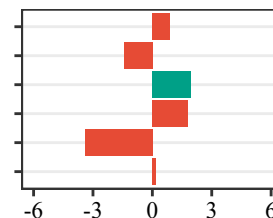
## U: Malaria



## V: Echinococcosis



**W: Typhus**



**X: JE**

