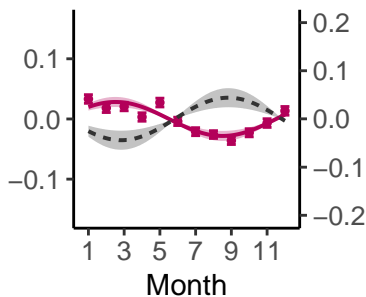


Seasonal deviates in resistance ($\log_2(\text{MIC})$)

Seasonal deviates in use (mean daily claims/10,000 people)

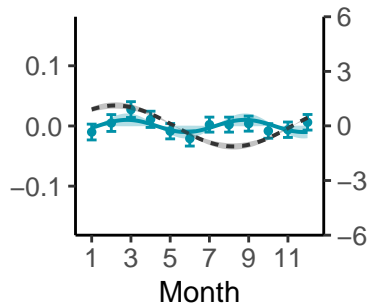
Nitrofurantoin *



— Nitrofurantoin Resistance

- - - Nitrofurans Use

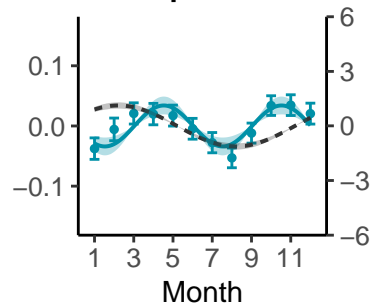
Amox/Clav



— Amox/Clav Resistance

- - - Penicillins Use

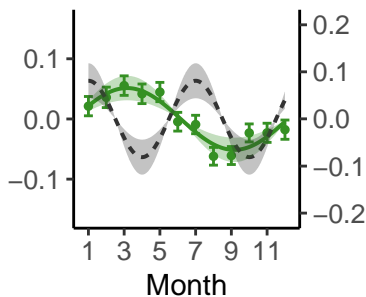
Ampicillin *



— Ampicillin Resistance

- - - Penicillins Use

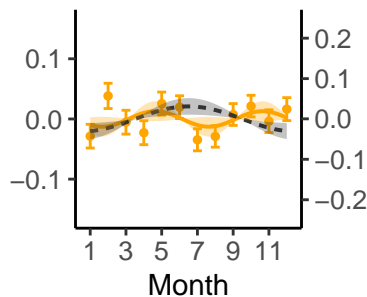
Ciprofloxacin *



— Ciprofloxacin Resistance

- - - Quinolones Use

Tetracycline



— Tetracycline Resistance

- - - Tetracyclines Use