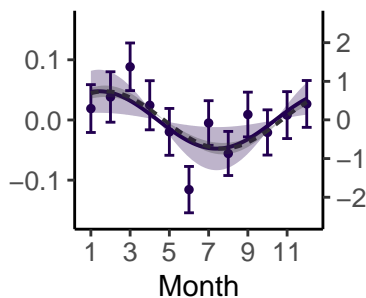


Seasonal deviates in resistance ($\log_2(\text{MIC})$)

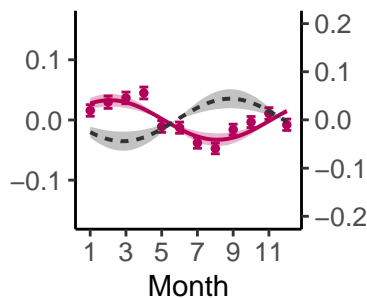
Seasonal deviates in use (mean daily claims/10,000 people)

Erythromycin *



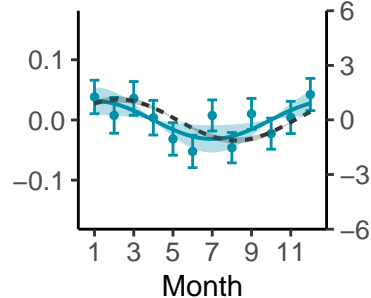
— Erythromycin Resistance
--- Macrolides Use

Nitrofurantoin *



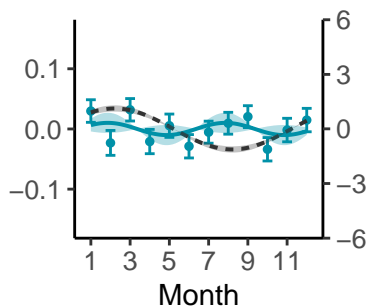
— Nitrofurantoin Resistance
--- Nitrofurans Use

Oxacillin *



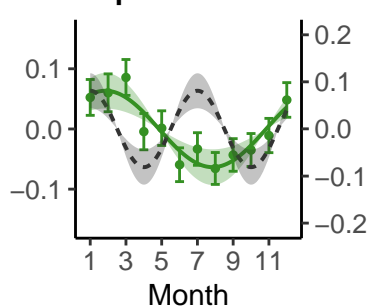
— Oxacillin Resistance
--- Penicillins Use

Penicillin



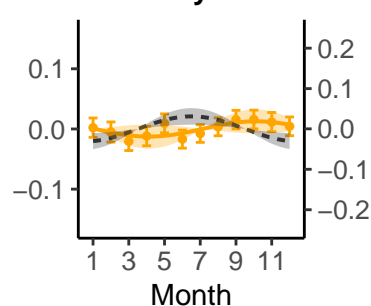
— Penicillin Resistance
--- Penicillins Use

Ciprofloxacin *



— Ciprofloxacin Resistance
--- Quinolones Use

Tetracycline



— Tetracycline Resistance
--- Tetracyclines Use