

A Statewide Collaborative Quality Initiative to Improve Antibiotic Duration and Outcomes of Patients Hospitalized with Uncomplicated Community-Acquired Pneumonia

Results from 41 Michigan hospitals and 6,553 patients with uncomplicated community-acquired pneumonia

HMS Pillars of Success



Benchmarking



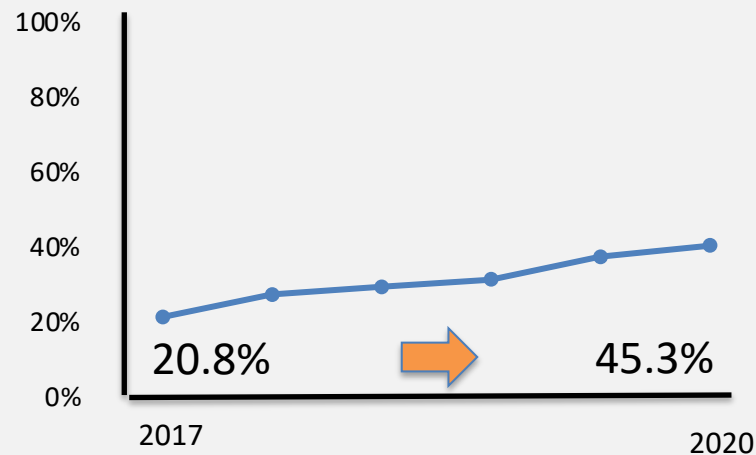
Sharing best practices



Pay-for-performance (P4P)



Appropriate 5-day Antibiotic Duration Over Time



Changes Over Time



Antibiotic Use (due to ↓ discharge duration)



Antibiotic-Associated Adverse-Events



Composite Adverse-Events at 30-days

Benchmarking, sharing best practices, and pay-for-performance can improve antibiotic use and outcomes across diverse hospitals