Vision

Comprehensive national public health antimicrobial resistance surveillance, coordinated at the federal, state and local levels, ensures that surveillance data play a key role in preventing and reducing resistance. This well-resourced system:

- Integrates and expands multiple related and foundational surveillance systems including those for disease reporting/notification, isolate submission, and facility-based reporting using NHSN
- Uses technologies that are automated and standardized to generate accurate, timely, accessible, and useful data that enable institutional interventions to be taken
- Reflects role clarity and communication across the public health and clinical sectors to assure optimal efficacy
- Ensures that data collection, reporting, and analytical requirements draw on existing data where possible and avoid undue burden on stakeholders
- Builds in flexibility so that the system can respond to existing and emerging global pathogens, including allowing for data comparison with other countries