

# Vision

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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
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