

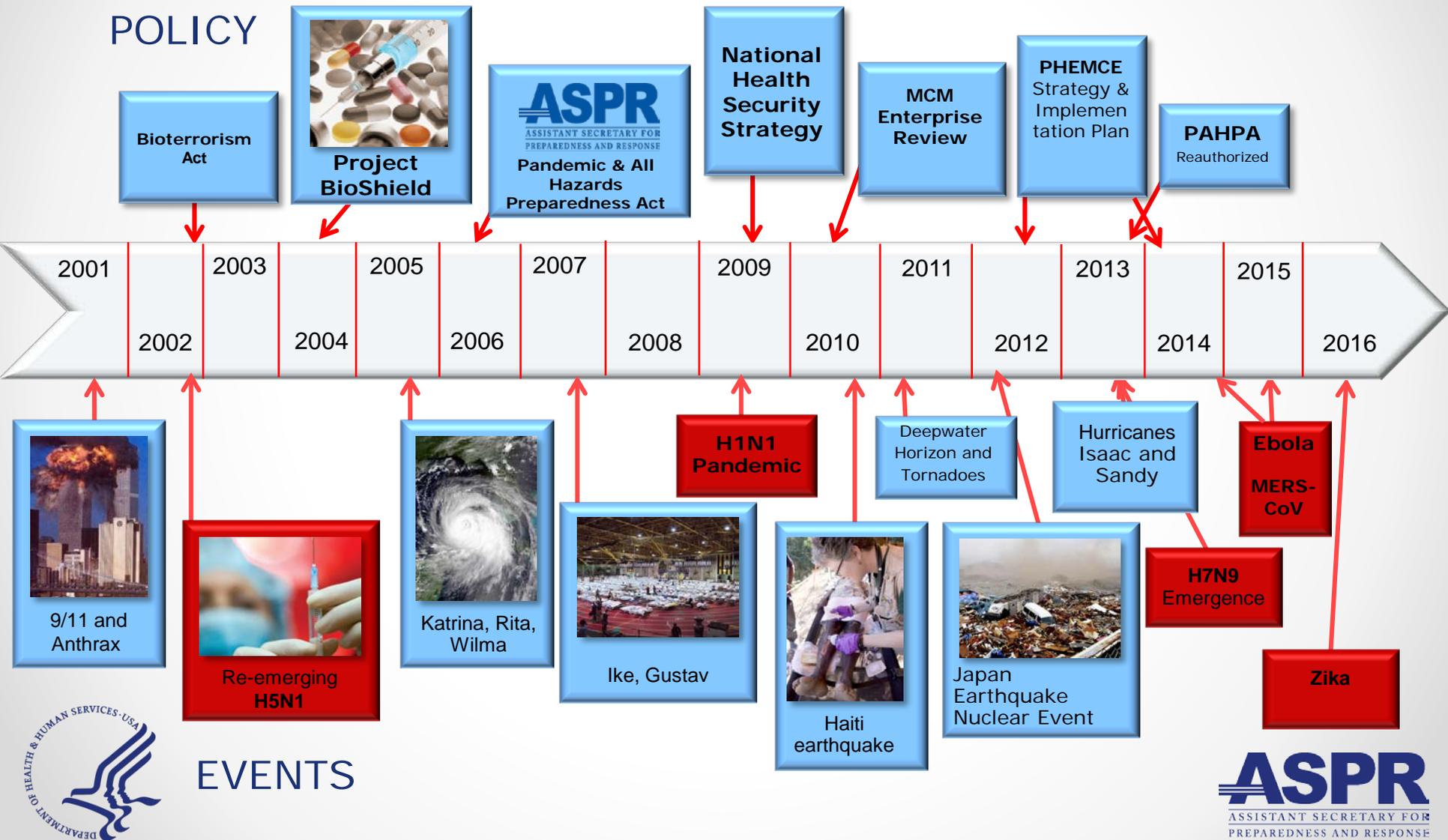


# BARDA RESPONSE CAPABILITIES FOR EMERGING THREATS: CHALLENGES AND STRATEGY

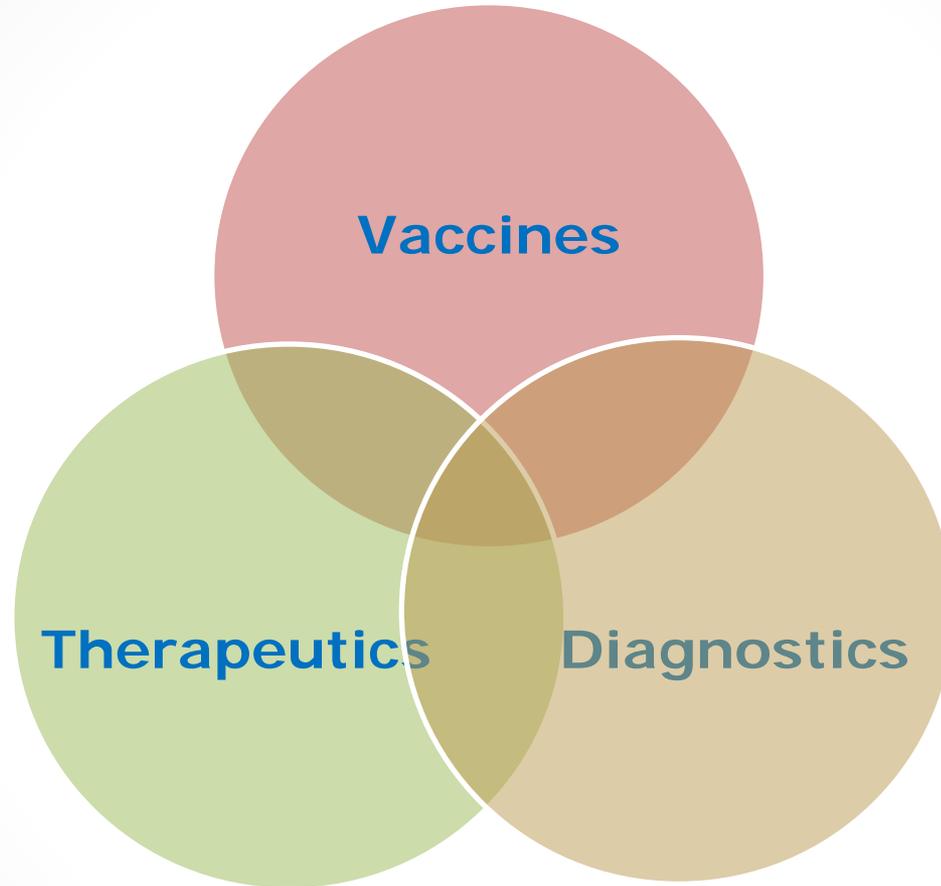
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October 19, 2016

# BARDA Response Capabilities Have Been Established and Tested Over Time



# Emerging Threats Require an Integrated Response



Early Detection → Early Response → Saving Lives



# Leveraging BARDA Resources for Response



# Looking Forward: Flexible, Durable and Resilient BARDA Response Capability

- Continually improving computational modeling and epidemic forecasting for emerging diseases
- Enhancing platform technologies for response
- Optimizing the National Medical Countermeasures Response Infrastructure
- Refining BARDA response planning and readiness, incorporating lessons learned
- Ultimately, building the capability to respond simultaneously to multiple events— while continuing preparedness operations for other threats

