



Preventing Healthcare-Associated Infections

Emerging Infections Program (EIP)

Through the American Recovery and Reinvestment Act

Division of Healthcare Quality Promotion
Division of Emerging Infections and Surveillance Services
Centers for Disease Control and Prevention

May 2009



Today's Agenda

- Introduction
- Recovery Act Background and Intent
- HAI Program Background
- Activities
- Application Instructions
- Recovery Act Reporting Requirements
- Timeline
- Points of Contact
- Questions



Recovery Act Intent and Background



- American Recovery and Reinvestment Act of 2009
 - signed into law February 17, 2009
- Primary Purpose = Economic Stimulus and down payment on Healthcare Reform.
- Unprecedented transparency and accountability
- Requires merit-based selection of recipients
 - Deliver programmatic results
 - Achieve economic stimulus
- Prevention and Wellness Fund
 - ↑ U.S. healthcare infrastructure, ↓ healthcare costs
 - \$40 million to CDC for HAI
 - \$35.8M through ELC / \$4M through EIP



HAI Prevention Program - EIP



- Address the HHS Action Plan by using the existing EIP network, capacities, and infrastructure to support targeted efforts to monitor and investigate the changing epidemiology of HAIs in populations in the context of HAI prevention efforts thereby increasing the knowledge base in this area and facilitating improvements in HAI prevention efforts.
- Build infrastructure and expertise in HAI surveillance and prevention within the EIPs, implement HAI evaluations through common protocols, and strengthen relationships with infection prevention programs of affiliated healthcare facilities.
- Establishing a communication network within each EIP of all National Healthcare Safety Network (NHSN) facilities within the EIP's catchment area, establishing each EIP site as a "group user" for the communication network, and providing leadership and resources to network facilities to conduct studies that evaluate and improve HAI surveillance.



Activities - EIP

This Recovery Act supplement to EIP is to address the HHS Action Plan by using the existing EIP network, capacities, and infrastructure to support targeted efforts to monitor and investigate the changing epidemiology of HAIs in populations in the context of HAI prevention efforts thereby increasing the knowledge base in this area and facilitating improvements in HAI prevention efforts.

- Evaluating MRSA HAIs in non-hospital settings
- Innovations in surveillance through the NHSN

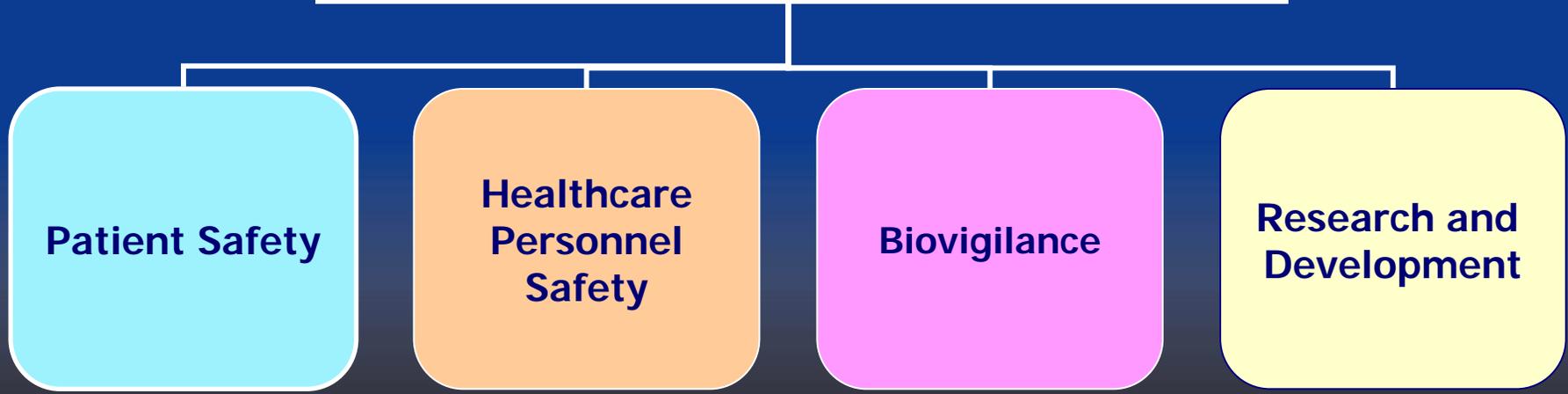


- Voluntary, secure, internet-based surveillance system
- Integrates and expands legacy patient and healthcare personnel safety surveillance systems managed by the Division of Healthcare Quality Promotion (DHQP) at CDC

<http://www.cdc.gov/NHSN>
nhsn@cdc.gov



Components of NHSN



Patient Safety Component Modules



Device-associated

- CLABSI
- CAUTI
- DE
- CLIP
- VAP

Procedure-associated

- SSI
- PPP

Medication-associated

- AUR Pharmacy
- AUR Microbiology

MDRO/CDAD

- MDRO/CDAD Infection
- LabID
- Processes

Patient Influenza Immunization

- Method A
- Method B



Why use NHSN for HAI Reporting?

- Provides standard definitions, protocols and methodology
- Not just a reporting tool, comparative rates used for performance improvement
- Useful analysis tools are included
- CDC provides training and user support
- Cost
- Ability to share data with a Group



NHSN Data Sharing: Group

- Any entity can enroll as a group of facilities in NHSN
- Facilities join the group and confer some/all rights to share and analyze data

Support for Group-Level Users:

- NHSN State Users Group
 - Conference calls monthly
 - Web Board to share materials
- Consultation on analysis, HAI comparison metrics



Application Instructions - EIP

Due Dates



Application due June 26, 2009

Submit electronically via Grants.gov



Application Instructions (cont'd) - EIP

General Format



- Abstract
- Narrative
 - Background and Need
 - Accomplishments and Proven Capacity
 - Project Work Plan
 - Performance Measures and Evaluation Plan
- Budget



Application Instructions (cont'd) - EIP

Recovery Act-Specific Requirements to Address

Accomplishments and Proven Capacity

Quick Start = Quick Economic Impact

- Ability to quickly initiate activities
- Ability to quickly hire new staff
- Ability to initiate contracts and purchases

Application Instructions (cont'd) - EIP

Recovery Act-Specific Requirements to Address

Project Work Plan

Jobs Created/Jobs Saved = Economic Impact

List Positions of Created and/or Retained

- Created – new positions
- Retained – existing positions currently threatened (to be left vacant or discontinued) without this Recovery Act supplemental funding

Application Instructions (cont'd) - EIP

Recovery Act-Specific Requirements to Address

Performance Measures and Evaluation Plan

Detailed plan for:

- Meeting the Recovery Act and OMB tracking and reporting requirements as outlined in FOA Section VI.3.
- Tracking and reporting on performance measures outlined in FOA Appendix A

Application Instructions (cont'd) - EIP

Recovery Act-Specific Requirements to Address

Budget

- Project Term is 28 Months
 - August 30, 2009 to December 29, 2011
 - Extended EIP budget and project period
 - Non-ARRA annual EIP continuations will continue within the extended period

- Plan for separate accounting of Recovery Act vs. other EIP funding



Recovery Act Reporting Requirements

Not later than 10 days after the end of each calendar quarter, starting with the quarter in which these Recovery Act supplemental awards are issued, recipients must submit quarterly reports to CDC and HHS that will be posted for public access at www.Recovery.gov.

These quarterly reports must contain the following information:

- The total amount of Recovery Act funds under this award.
- The amount of Recovery Act funds received under this award that were obligated and expended for projects and activities.
- The amount of unobligated Recovery Act funds under this award.
- A detailed list of all projects and activities for which Recovery Act funds under this award were obligated and expended including:
 - Detailed information on any sub-awards (sub-contracts or sub-grants) made by the recipient.



Timeline Review

- Application Deadline: June 26, 2009
- Anticipated Award Date: August 30, 2009
- State HAI Plans due to HHS: January 1, 2010
- First Quarterly Report due to Recovery.gov: October 10, 2009



Points of Contact

For EIP program general technical assistance:

Susan Conner

Division of Emerging Infections and Surveillance Services

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For technical assistance specific to this Recovery Act project:

Scott Fridkin

Division of Healthcare Quality Promotion

Telephone: (404) 639-4000

E-mail: DHQPHAIARRA@cdc.gov

For general questions:

Technical Information Management Section

Department of Health and Human Services

CDC Procurement and Grants Office

Telephone: 770-488-2700

For financial, grants management, or budget assistance:

Valerie McCloud, Grants Management Specialist

Department of Health and Human Services

CDC Procurement and Grants Office

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CDC Telecommunications for the hearing impaired or disabled is available at: TTY 770-488-2783.



Questions