

State of Louisiana Public/Private Collaborations

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Infectious Disease Epidemiology HAI Program

- ◉ Established in 2009 with ARRA funding
- ◉ Activities A, B, and C
 - › Basic staffing
 - › NHSN recruitment/ baseline
 - › Prevention collaboratives
- ◉ 2012 integration into ELC/ ACA programming goals

Epidemiology HAI Grant Goals

○ Prevention

- › 2010 Greater New Orleans CLABSI Collaborative
- › 2010 River Region CLABSI Collaborative
- › *Both collaborative groups will start 2011 foci on Surgical Site Infections (SSI)

○ Surveillance

- › 2009, NHSN reporters = 10 facilities
- › 2011, NHSN reporters = 84 facilities (CMS 2010 rule catalyst)
- › 2011 rights conferred = 22 facilities
- › Total acute care hospitals required for 2010 reporting = 88

State Department HAI Grant Tasks Completed

- NHSN Enrollment Promotion
- 2010 Statewide NHSN Trainings
- Quarterly Newsletters
- Advisory Committee
- Two CLABSI prevention collaboratives
- NHSN webinar series
- 2011 Statewide NHSN Trainings on SSI/CAUTI/SIR (September & October 2011)
- Expanded outreach to more provider types (nursing homes, LTACH's)

HAI Advisory Committee Composition

- eQHealth, Hospital Association
- Hospital Association
- Nursing Home Association
- Pharmacy Association
- LSU Health Sciences Center
- Tulane Medical School
- Tulane School of Public Health
- APIC
- The Rapides Foundation
- Louisiana Primary Care Association
- Louisiana Health Standards
- Louisiana Office of Public Health
- Louisiana Rural Health
- Louisiana State Health Officer

Recommendations to Louisiana Legislature on HAI: HCR 202 (2010)

- Identify the most health-compromising and costly healthcare-acquired infections in Louisiana
- Rank them in order of severity and prevalence
- Provide health care providers with strategies to combat healthcare-acquired infections, to determine a cost-effective method to use infection information currently reported to the Centers for Disease Control and Prevention (CDC) and Centers for Medicare and Medicaid Services (CMS)
- Provide this information in a manner that allows the public access to this data
- Compile these findings in a written report to be submitted to the House and Senate committees on health and welfare
- <http://www.legis.state.la.us/billdata/streamdocument.asp?did=710930>

Recommendations to Louisiana Legislature on HAI: Recommendations

1. Conferring rights through NHSN to the State Health Department
2. Reporting of infections to NHSN to coincide with federal mandates through CMS
3. Stratification according to provider and infection types types (LTACH's, nursing homes, dialysis centers)
4. Use of the standing committee on HAI
5. Validation measures should be enforced before public reporting takes place through www.healthfinderla.gov

Table 1 summarizes the reporting recommendations of the Advisory Committee.

Table 1. Reporting timelines by provider type, surveillance system, and HAI outcome

Reporting Date	Acute Care Hospitals (NHSN)	Dialysis Centers (NHSN and IDRIS)	LTACHs (NHSN)	Nursing Homes (IDRIS)
January 1, 2011	CLABSI			
January 1, 2012	SSI, MRSA			
January 1, 2013	CAUTI, CDAD, *VAP	HepB, HepC, †CLABSI	MRSA, CDAD, CLABSI, VAP	MRSA, CDAD, CAUTI, *CLABSI

*Reporting contingent upon appropriate definition and surveillance measures released by CDC

† Specific CLABSIs for outpatient dialysis centers: local access infections, access-associated bacteremia, and vascular-access infections

Educational Trainings

- ◉ eQHealth and LA-OPH joint efforts for Surgical Site Infection Initiative, 2012
- ◉ Epidemiology Learnlinc Webinars
 - › Data Entry, Import and Customization (November 2010)
 - › Conferring Rights (January 2011)
 - › NHSN Analysis and SIR (February 2011)
 - › Surgical Site Infections (April 2011)
 - › CAUTI and CDI (April 2011)
 - › Understanding the Standardized Infection Ratio (August 2011)

eQ Health Solutions

- Louisiana
 - > Medicare QIO
 - > Senior Medicare Patrol
 - > On the CUSP: Stop BSI
- Medicaid
 - > Mississippi
 - > Illinois
 - > Florida
- Care Coordination

Louisiana Stop BSI Project

- Co-State Leads
 - › Ken Alexander, RRT, MS
VP, Quality and Regulatory Activities
Louisiana Hospital Association
 - › Debra Rushing, RN, MBA, CPE
Executive Director
eQHealth Solutions
- 13 Hospitals Participating
- 17 Units Participating

CLABSI Success Stories

- Kick Off Meeting

- › Set the tone for the project
- › Group Activities



- Information Spread to Other Organizations

- › OPH representation at Kick Off meeting
- › Infection Preventionist presented to APIC chapter

CLABSI Success Stories

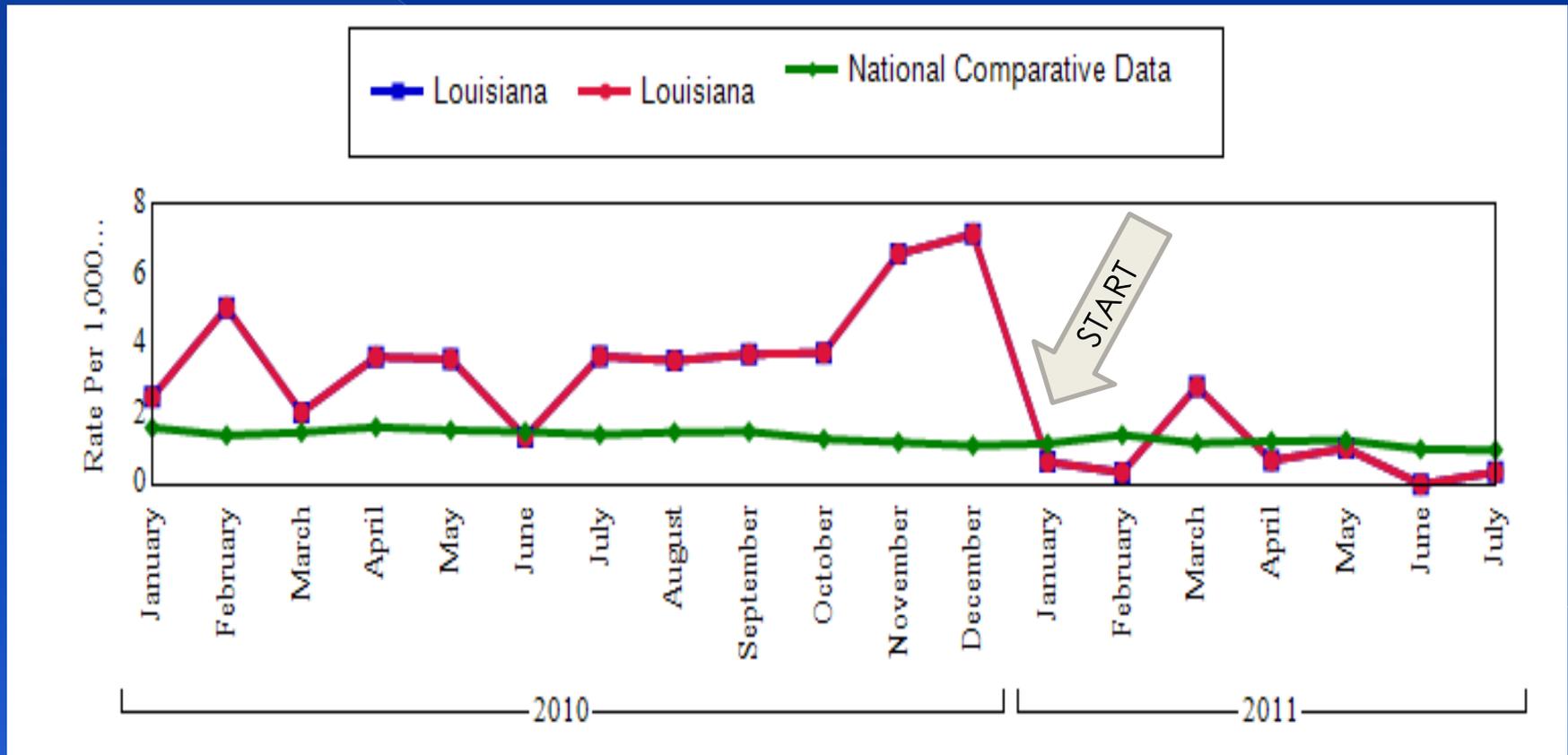
- Coaching Calls
 - › All teach, all learn format
 - › Discussion of Barriers and Successes
 - › Seed the discussions
 - › OPH presentation on SIRs
 - › Mentoring – Investigation Tool

- Virtual Assistance

CLABSI Success Stories

- C Suite Involvement
 - › Administrative Rounds
 - › Transparency
 - › Supplies
 - Central Line Carts
- Calendar
 - › Dates of calls
 - › Data entry dates

CLABSI Success Stories



CLABSI Drivers

○ Communication

- › Expectations at Kick Off
- › Calendars and email reminders
- › Sharing successful stories
- › Group brainstorming about barriers

○ Relationships

- › Joint effort with Louisiana Hospital Association
- › Staff work best when they understand “why”
- › Obtain support from other agencies

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