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Pandemic Flu Gap Analysis Project for the Indiana State Department of Health

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Pandemic Influenza Gap Analysis Project for the Indiana State Department of Health

- Funding: \$215,192
- Duration: May 1 to August 30, 2006
- PI's: Mark Lawley and David McKinnis
- 20 Purdue participants

David McKinnis July 31, 2006









Purpose of Project

Identify health department pandemic planning GAPs that can be resolved

Deliverables

- 94 gap analyses
- State summary









1st Project Step: Analysis of Self Assessments (complete)

- Self assessment forms received from all 94 health departments
- 72 items grouped into 10 sections









Distribution of Items on Self Assessment

Section	Number of Items
1 Community Preparedness	18
2 Surveillance	5
3 Public Health	5
4 Healthcare and PH Partners	15
5 Infection Control	3
6 Vaccine Distribution	4
7 Antiviral Drug Distribution	2
8 Community Disease Control	7
9 Public Health Communications	11
10 Workforce Support	2

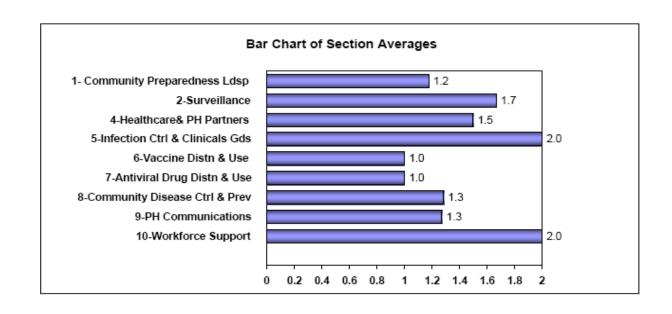








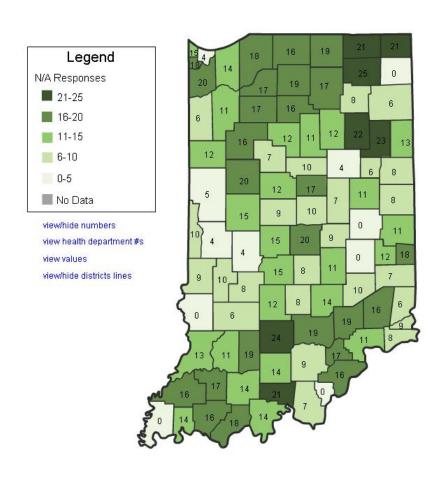
Analysis example: Graphical Summary of Section Averages







Analysis example: Number of N/A Responses







2nd Project Step: 94 site visits/calls (90% complete)

- Analyze additional questions that were not on Self Assessment
- Present data using charts and graphs
- Analyze coded gap findings

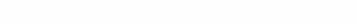








Number of Visits and Calls through July 28



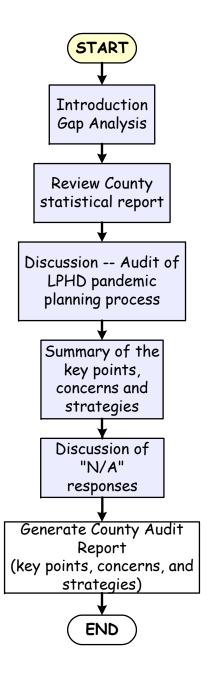
Site Visits/Conference Calls Scheduled (7)







Audit Procedure







3rd Project step: Final reports (in progress)









Prelimilary: GAPs that can be addressed

- Continuing assessment and improvement
- District level evaluation
- Mass fatalities planning
- Mass prophy plans
- Quarantine and isolation
- Coordination with hospitals, small businesses, and law enforcement
- Community awareness, education, and preparedness
- Communication among health departments



