Division of Planning and Research

Monthly Report

November 2012

Programs

- Epidemiology and Communicable Disease
- Community Outreach
- Emergency Response Planning
- Public Health Institute for Research and Excellence (PHIRE)
- Accreditation and Quality Improvement
- Electronic Medical Records
- Other Activities
- Appendix
Epidemiology and Communicable Disease

Foodborne Illness Complaints:
CU: 3
County: 0

Select Communicable Disease:

See attached link for November Reportable Diseases

Outbreaks investigated:

- **Pertussis**- Outbreak Mahomet School District 6 cases at Mahomet Jr. High and 4 cases at Lincoln Trail Elementary. C-UPHD worked with the school district to inform and educate parents on Pertussis as well as, increasing surveillance efforts to identify additional cases and treat close contacts. C-UPHD also worked with local providers to provide recommendations on Pertussis evaluation, testing, and treatment.

- **Norovirus** - Investigated three outbreaks of Norovirus; two of the outbreaks were in the district at Helia Healthcare and Illini Heritage. The third outbreak was in the county at Rantoul Headstart. Based on the investigation, the mode of transmission was person to person in all three outbreaks

- **Scabies**- investigated suspected scabies outbreak at Champaign County Nursing Home all three specimens submitted for testing resulted negative residents still received prophylactic treatment

- **Varicella** – outbreak was investigated at the University of Illinois College of Engineering

Community Outreach

Awais Vaid presented at the Carle Foundation Day. Topic: STD trends in Champaign County
Emergency Response

- Emergency Response Planning
  - Jane helped EH develop a rapid alert notification to the restaurants regarding an increase in norovirus outbreaks within the county. We used a Spanish and English version.
  - Leadership Staff were asked to complete their IS-808 trainings.
  - All Hazards Emergency Plans have begun the review.

- Starcom Drills Participated in:
  - Region 6 hospital. Nov. 6
  - IDPH. Nov. 7

- Community Outreach/Resiliency and Volunteer Management:
  - Jane submitted an application for the National Leadership and Public Health (NLAPH) training program. This is an unfunded opportunity, but works with Jane, County EMA, American Red Cross, and Carle Hospital (Our Community Partners) to develop a countywide volunteer management program and manage the spontaneous volunteers in an emergency. The goal is to build leadership qualities within the public health and extended healthcare system. The NLAPH is part of the Centers for Disease Control and Prevention.

- Statewide Outreach and Program Development:
Jane went to Springfield to assist the Illinois Terrorism Task Force and IAPHA to complete the Threat and Hazard Identification Risk Assessment and begin developing training pieces for the Fatality Management Courses taught by IEMA. She has learned the Joint Operational Planning Framework, which allows for more comprehensive approach to emergency preparedness planning countywide. Jane intends to bring the lessons learned to train community partners locally.

Springfield Nov. 1, 8, 15, 28 and 29.

➢ Trainings/Meetings attended:

Local:

Jane attended Liaison EMA Meeting. Nov. 27th.

Regional/Statewide/Federal

Participated in Federal Region V MRC conference call 12/13/2013.

Participated in Statewide Region Conference Call 12/12/2013 with Illinois Department of Public Health to review PHEP grant deliverables.

Public Health Institute for Research and Excellence (PHIRE)

Accreditation and Quality Improvement

Completed Performance Management plan for the agency

Electronic Medical Records

Phase 1 of Electronic Medical Record Implementation Go live
STD, TB, Dental, MCH

Phase 2 table build and implementation ongoing

- Family Planning, Laboratory, Case management (IBCCP)
- Check in Kiosk and Patient Portal
- Care Connect and Interface with ICARE and INEDSS

Other Activities

Appendix