

Kane County Health Department

Tuberculosis (TB)

Since October 2009, KCHD has been working to control a significant outbreak of TB associated with a homeless shelter in Aurora. To date, 21 cases have been linked to this particular outbreak. KCHD is working closely with local, state and federal partners including the Centers for Disease Control and Prevention (CDC).

Federal Support

- \$184,000 from CDC's Division of Tuberculosis Elimination
- CDC Public Health Advisor assigned to KCHD for 30 days (April-May 2010)
- Consultation with Dr. Krista Powell, MD, MPH from CDC's Division of Tuberculosis Elimination
- National Institute of Occupational Safety and Health (NIOSH) Division of Respiratory Disease Studies evaluation of environmental conditions affecting the outbreak
 - 2 on-site field assessments at the shelter conducted by NIOSH industrial engineers
- Community Development Block Grant (CDBG) funds anticipated from the City of Aurora and Kane County. Additionally, the shelter has applied for funding from the Kane County Riverboat Fund.

Funding support for outbreak response

\$ 53,500	Illinois Department of Public Health (Federal Pass Through)
\$ 60,000	Kane County (non-federal)
\$ 184,000	Centers for Disease Control and Prevention
\$ 297,500	TOTAL

