Figure 1. CDC Lead Poisoning Prevention Surveillance Logic Model

Strategies		Outcome	
Activities	**Outputs**	**Short- and Mid-Term**	**Longer-Term**
Technical/organizational • Identify and implement appropriate hardware/software • Operate HHLPPS or equivalent • collect and evaluate data and establish reporting system • Share and disseminate data to partners and public • Implement a staff training/meeting plan • Implement an evaluation strategy and measures **Health-impact related** • Implement screening plan • Implement followup care plan • Implement participation/involvement program • Collaborate with CDC/partners • Implement community-based plan for underserved	**Technical/organizational** • surveillance/tracking system • sufficient hardware/software/staff • data cleaning plan • data dissemination plan • reporting system • program evaluation procedure/measures **Health-impact related** • follow-up care guidance • data dissemination plan for partners • follow-up prevention and control strategy guidance • promotion and communication plan • Monitoring &Evaluation systems (MEs)	• Data **used** by federal agencies/PH decision-makers to target actions and develop appropriate interventions. • Program/ partners implement individual and community-based strategies • Strategies effective in controlling or eliminating lead sources • Increased support of public, professionals , leaders for programs and action on lead • Leveraged resources to replicate and conduct additional population-based interventions.	• Reduction in number of children with BLLs at or above reference value • Decreased hazards in housing and emerging sources • Increased support of primary prevention strategies • Reduced healthcare, special education and juvenile justice costs