

Scope of Work: Lead Testing Quality Improvement (QI) Engagement

1. Objectives of Engagement

The primary objectives of this engagement are to:

- Increase lead testing rates among all children ages 0–7, with a targeted emphasis on children at 12 and 24 months of age.
- Improve lead test reporting rates to ensure complete and accurate data submission across participating healthcare providers.

2. Deliverables and Deadlines

Quality Improvement Focus

The project will be structured as a Quality Improvement (QI) initiative with the following required components:

- Develop and implement standardized procedures for lead testing through structured training sessions facilitated by a QI consultant.
- Aggregate and analyze lead testing and reporting data during each session, providing feedback on strengths, areas for improvement, and opportunities for process refinement.
- Provide guidance on available resources from the Indiana Department of Health (IDOH) and Managed Care Entities (MCEs), including billing and coding guidelines and point-of-care testing recommendations.
- Increase patient and caregiver awareness through education materials and counseling opportunities.
- Establish baseline data for all participating providers and track progress throughout the duration of the ECHO project using regularly submitted data.
- Offer incentives for participating healthcare providers, including Medical Outpatient Care (MOC) and Quality Improvement (QI) credit opportunities.

Project Timeline (11 Months Total)

- **Months 1–2: Finances and Procurement**
Completion of contracting, budgeting, and procurement activities.

- **Months 3–4: Project Preparation**

Activities include advertising, recruitment, development of engagement strategies, creation of monthly session topics, and preparation of training materials.

- **Months 5–10: Project Sessions (6 Months)**

Conduct monthly project meetings, including data review, training, and QI coaching.

- **Month 11: Closeout and Follow-Up**

Final data review, evaluation of outcomes, project summary preparation, and wrap-up activities.

3. Key Performance Indicators (KPIs)

The following indicators will be monitored from project initiation to completion to measure progress:

- Increase in the percentage of children tested for lead at 12 months (Medicaid and non-Medicaid) from baseline to end of project.
- Increase in the percentage of children tested for lead at 24 months (Medicaid and non-Medicaid) from baseline to end of project.
- Improvement in lead testing reporting rates from baseline to completion of the project.