# Lead Prevention Model Program

Washington State Board of Health Meeting Kathy Ross Aug. 9, 2023



### Our Core Team

- Started with 9 LHJs in October 2022.
  - 11 more LHJs attend meetings.
- Built framework for model program.
- Identified 4 buckets of work:
  - Case management.
  - Testing promotion.
  - Community education & engagement.
  - Infrastructure.



### Purpose

Develop a model program for Local Health Jurisdictions (LHJs) that identified lead exposure as a foundational program.

#### **Our goals:**

- Ensure all children in Washington with elevated blood lead get appropriate and consistent services.
- Increase testing rates statewide.
- Promote federal mandate that children enrolled in Medicaid at 12 and 24 months be tested.



## Model Program Elements



**Scalable** – Select activities for participation, in addition to case management.



**Equity** – Lead exposure disproportionately impacts some populations.



Efficient – Shared services, tool kits, and trainings.



**Effective** – Core Team members will evaluate program and offer continuous improvement.



### Buckets

#### **Case management**

Model approach. Ensures all children with EBLL of 5 or greater receive standardize service.

#### **Testing promotion**

Low testing rates across state. Only 5% of children tested.

# Community outreach & education

Increase awareness.

Focus on highneed populations.

#### Infrastructure

Evaluation to assess equity, efficiency, and effectiveness. Building capacity. Regional meetings.



### Next Steps



Draft of model program proposal ready.



Plan to pilot model program as able with current funding.

### Great team- excited to do the work.



## Pierce County Lead Response

### **Recent years:**

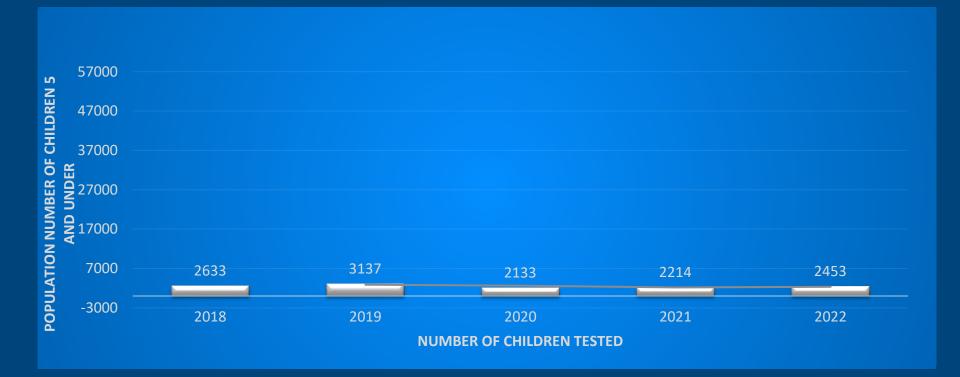
- Limited funding.
- Limited case management services.
- Currently receive .5 FTE in funding (FPHS).

### **Challenges:**

- Low testing rates.
- Limited clinics testing for children.
- Limited awareness.
- Funding.



### Pierce County Testing Rates





## Goals

- Provide consistent services to children with elevated levels.
- Increase our testing rates and number of providers testing.
- Effective outreach and education to most vulnerable.
- Work with local merchants who sell products with lead.





# Thank you!



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