View and manage blood test results

Blood Lead Registry Service

The Centers for Disease Control and Prevention (CDC) applies nationally consistent standard definitions and classifications for blood lead surveillance data from all states. The purpose of the Blood Lead Registry is to provide providers with the information necessary to determine whether a child should be tested for blood lead. Without a registry, this information is often not otherwise available or easily accessible.

The Gainwell Blood Lead Registry Service facilitates the efficient sharing of results in order to provide accurate and timely intervention in lead screening programs to track health attributes. The Blood Lead Registry is built on the Wisconsin Immunization Registry, a State of Wisconsin licensed application available for customization.

Through flexible data collection, rich network analysis and visualization, public health professionals can quickly and efficiently follow up on cases, report on general trends and transmit data. The service gives providers the ability to submit test results to the state if the test is done locally or, if providers do not have the ability to test, the state can provide the blood lead testing information in a timely manner.

Gainwell has the experience to not only implement a Blood Lead Registry solution for you, but also integrate it with your Immunization Information System (IIS). In fact, our solution can also serve as a bridge between your state's IIS and an external lead registry.

The Blood Lead Registry Service provides you with the ability to:

- Add lab results for easy tracking of your in-office testing
- View patient lead results in your IIS system that have been entered by approved laboratories and provider offices or by CDC-approved provider offices, including details of the provider who ordered the test, the lab that submitted the test, test method, sample type and result
- Track follow-up actions needed to ensure the patient is appropriately tested per CDC guidelines.

Benefits

- High configurability, allowing for the addition of new data requirements in real time
- Enhanced data collection, tracking and reporting
- Secure, comprehensive data to design program procedures, access progress and make decisions
- Ability to integrate and leverage your state's IIS

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Gainwell has a highly experienced IIS and registry team of over 100 subject matter experts with both technical and industry expertise.

- Add detailed information if a risk assessment was conducted, including Lead Test Indicated, Date Lead Test was ordered, and status of the test based on age range (Due, Overdue, Complete or Max Age Exceeded)

- Easily access your state's CDC recommendations and guidelines for screening and follow-up management

- Receive immediate recommendations of any follow-up needed based on the last test result on the Blood Lead History table, which features an easy color-coded display

- Generate reports to help track and analyze whether patients are getting blood lead tests as required and getting the appropriate follow-up management if needed

Gainwell is a leader in the public health community, working in partnership with the CDC, American Immunization Registry Association (AIRA) and jurisdictions to define best practices and foster interoperability among health data systems.

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About Gainwell

Gainwell is the leading provider of technology solutions that are vital to the administration and operations of health and human services programs. Gainwell is a new company with over 50 years of proven experience, a reputation for service excellence and unparalleled industry expertise. Gainwell offers clients scalable and flexible solutions for their most complex challenges. These capabilities make Gainwell a trusted partner for organizations seeking reliability, innovation and transformational outcomes. Learn more about Gainwell at **gainwelltechnologies.com**.