

STATEMENT OF WORK (SOW)

Lyme, CMV, Measles, Mumps, Rubella, VZV

1. **Contract Title.** Lyme, CMV, Measles, Mumps, Rubella, VZV

2. **Background.**

This contract is required as it is driven by policy to offer the best methodologies and services available. This specifically addresses both quality of product and reliability.

In order to keep up with increased workload demands a fully automated test system that can provide automated, high throughput Chemiluminescent Immunoassay (CLIA) testing for CMV, Lyme, Measles, Mumps, Rubella, VZV testing is now standard.

3. **Scope.**

This contract includes all of the kits and controls associated with performing routine CMV, Lyme, Measles, Mumps, Rubella, VZV testing on a daily basis.

This contract is specifically for the use of the Pittsburgh VA Medical Center Microbiology section only.

4. **Specific Tasks.**

This contract is required to provide expedited ordering for necessary consumables required to perform routine and esoteric microbiology and virology immunoassay testing as required for the Pittsburgh VA Medical Center.

These items will be permitted to be ordered as needed by the Pittsburgh VA.

The contract will include provisions for these items to be ordered as needed by the Pittsburgh VA and if needed in an emergency basis. The contract will state that direct ordering can be performed Mon-Fri and that the vendor will be responsible to ship the items as per their shipping schedule.

4.1 Task 1 – Technical and Field Service

All technical and field service to be assigned to our Biomedical Service.

Task 2 – Kit Configurations

Deliverables: Routine kits, buffers, and consumables are ordered as needed. These will be ordered as needed and costs will go towards the assigned PO#.

The kits/products required are as follows:

Liason CMV IgG Assay 13 bx

Liason CMV IgM Assay 7 bx

Liason Measles IgG Assay 8 bx

Liason Borrelia burgdorferi IgG/IgM 22 bx

Liason MUMPS IgG Assay 8 bx

Liason RUBELLA IgG Assay 8 bx

Liason VZV IgG Reagent 16 bx

Liason Control CMV IgG 3 bx

Liason Control CMV IgM 3 bx

Liason Control Measles IgG 3 bx

Liason Control Borrelia burgdorferi 3 bx

Liason Control Mumps IgG 3 bx

Liason Control Rubella IgG 3 bx

Liason Control VZV IgG 3 bx

- a) Estimated quantities for these reagents have been listed above.
- b) Kevin Frank and Alicia Leo will be the two obligated ordering officials who will call to place orders on an as needed basis.

5. Performance Monitoring

It will be the responsibility of the Pittsburgh VA Medical center Immunology/Microbiology Supervisor/designee to monitor all performance issues with the vendor. Timely delivery of supplies, quality of product, and Mon-Fri direct ordering will be evaluated and compared to the terms of the contract.

Compliance and quality management performance of the method will be maintained by third party inspections and routine quality testing/review by the College of American Pathologists.

6. Security Requirements

In accordance with VA policy, contractors' storage, generation, transmission or exchanging of VA sensitive information requires appropriate security controls to be in place.

This is an acquisition or purchase of commodities and goods only. VA sensitive information is not involved in the course of these procedures (see Appendix A).

7. Government-Furnished Equipment (GFE)/Government-Furnished Information (GFI).

No GFE or GFI will be needed in any capacity.

8. Other Pertinent Information or Special Considerations.

1. We require improved CLIA technology to provide higher throughput and increased sensitivity for lower analytic concentrations.
2. We required a fully automated analyzer able to run multiple tests at one time, as opposed to running 1 assay at a time, for improved patient result turnaround times.
3. The selected vendor must be able to provide an analyzer that possesses random access capabilities for all of our infectious disease testing.
4. The selected vendor must provide computer software that can track QC trends due to the CLIA use of calibration curves.

The selected vendor's analyzer must be able to Hold up to 15 reagents on board at the same time and has a database backup and which retains both patient and QC data.

It is the policy of the Pittsburgh VA Medical Center Immunology/Microbiology laboratory to encourage and actively solicit competitive bids from all vendors competing for similar business.

a. Identification of Possible Follow-on Work.

Not Applicable

b. Identification of Potential Conflicts of Interest (COI).

Not applicable.

c. Identification of Non-Disclosure Requirements.

This is an acquisition or purchase of commodities and goods only. VA sensitive information is not involved in the course of these procedures.

d. Packaging, Packing and Shipping Instructions.

There is no special packaging and shipping instructions required. All items are shipped as per the vendor's specifications to ensure quality of products and goods.

e. Inspection and Acceptance Criteria.

All received products and goods are examined for quality and acceptability without exception. Acceptable products are signed for by the laboratory.

9. Risk Control

No additional risk will be undertaken by the laboratory as compared to any other vendor or method.

10. Place of Performance.

The supplies will be located in room 2NW101 (VIDAS refrigerator).

No contractor travel expenses are included in this contract.

11. Period of Performance

This contract will be valid for a 1 year time period.

The start date of this contract should reflect a 12 month period.

12. Delivery Schedule.

All required items will be ordered as needed directly by the lab and delivered within one (1) week.

All vendor shipped items will be delivered in a vendor determined format.

DISCLAIMER

This RFI is issued solely for information and planning purposes only and does not constitute a solicitation. All information received in response to this RFI that is marked as proprietary will be handled accordingly. In accordance with FAR 15.201(e), responses to this notice are not offers and cannot be accepted by the Government to form a binding contract. Responders are solely responsible for all expenses associated with responding to this RFI.

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