

# Phadia workflow analysis program

## Helping improve operational efficiency through consolidation and optimization of autoimmune and allergy diagnostic testing

Phadia™'s Workflow Analysis program provides an evaluation of the current state of diagnostic testing within the laboratory using observations, quantitative measurements, qualitative interviews, and data analysis.

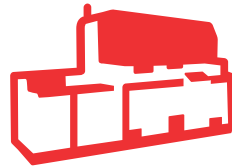
Our team provides personalized recommendations, maximizing each laboratory's performance based on their unique needs.



Phadia™ 250



Phadia™ 1000



Phadia™ 2500 Series

### Typical program outcomes



#### INCREASED

- ↑ Operational efficiency
- ↑ Reagent quality and fulfillment
- ↑ Capacity for growth
- ↑ Laboratory automation



#### DECREASED

- ↓ Hands-on time with instruments
- ↓ Reagent waste
- ↓ Sample splitting across platforms
- ↓ Number of calibrations

### What to expect

- ✓ Consultation with dedicated Workflow Solutions Architect/ Technical Specialist
- ✓ Laboratory efficiency analysis through:
  - ✓ Quantitative measurements
  - ✓ Qualitative interviews
- ✓ Custom presentation to walk through findings, recommendations and proposed lab layouts









## Helping labs do more with less

We understand the pain points you deal with on a daily basis. Our workflow analysis program can help to identify, resolve and prevent them in the future.








### Commonly addressed lab challenges

-  Excessive send-out testing
-  Inefficient testing profiles
-  Turnaround time delays
-  Frequent instrument errors
-  Unconsolidated platforms & methodologies
-  Refrigeration organization



### Optimization opportunities

-  Laboratory testing systems
-  Testing methodologies
-  Laboratory Technician allocation
-  Lab layout
-  Testing algorithms/cascades

## Workflow benefits from Phadia laboratory solutions

### Phadia Lab Systems

- Auto-wake up & auto-start
- On-board dilutions
- On-board reagent storage
- Decreased operator wash/rinse/waste solution handling
- Minimal daily/weekly/monthly maintenance
- Easily viewable alarm on instrument

### ImmunoCAP™ and EliA™ assays

- Stored master calibration curve per isotype: sIgE, IgA, IgG, IgM
- Profile optimization
- Universal assays and reagents – across platforms
- Ready-to-use reagents
- Clinically relevant and reliable assays to aid in disease diagnosis
- ImmunoCAP and EliA testing on one system

### Phadia Prime software

- Clustered instruments – 5 to a single workstation
- Stock manager
- Automated shelf life control of reagents
- Fast, secure online transfer of test results
- Remote diagnostics
- User-configurable reflex testing

Learn more at [thermofisher.com/phadiasystems](https://thermofisher.com/phadiasystems)