



WITH STRENGTH AND FLEXIBILITY, YOUR LABORATORY IS IMPOWERED™

# Autoverification Solution

In today's environment, the clinical laboratory can become home to the perfect storm: a shrinking pool of qualified personnel, combined with an increasing workload and the expectation of decreasing turnaround time. Our Autoverification Solution takes care of the mundane tasks, freeing your limited

resources (medical technologists) to focus on the true exceptions.

The human element is clearly the most important component in the clinical laboratory. When you IMpower your lab you can utilize that

resource wisely and efficiently. Data Innovations' Autoverification Solution can help you save money and lives by:

- Reviewing patient results without the need for technologist intervention
- Providing the tech additional time to attend to other duties
- Affording the ability to review multiple instruments at one time

**“Data Innovations significantly improved turnaround time for routine work...and we’re just getting started.”**

*Mark L. Shearer  
CompuNet Clinical  
Laboratories*

## Other features of the Autoverification Solution include:

- Rules-based decision processing via graphical interface
- Easy to develop rules to support serum indices, real-time delta checking, QC integration, eGFR, reflex and anti-reflex testing and more
- Offline rules test environment lets you simulate information from the instrument and/or LIS to verify your rules logic
- Print rules testing for regulatory compliance
- User-defined, customized results review screens support graphics, previous results, filtering and color coding using rules logic

Beyond the obvious time savings afforded by our Autoverification Solution, Data Innovations provides a variety of innovative answers to your most intractable challenges; innovations that will make your lab run smoother and more efficiently. With Data Innovations' unique Notifier application, event notifications are tied directly to the rules you choose. For example, a recipient can receive an email or text message the moment an elevated Troponin result is produced.

### How it works for CompuNet Clinical Laboratories:

*The implementation of the algorithms allowed the reduction of process steps by almost half, representing a 45% reduction in steps required. Additionally, the number of samples requiring technologist review was reduced from a daily average of 2101 to 13, a 98.6% reduction. This resulted in a reduction of tech time by more than 4 hours per day...with a level of consistency that could not be achieved by manual review.*

Click below to learn more about the Instrument Manager software Solutions

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[Integrated QC](#)

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[Storage and Retrieval](#)

[Data Mining](#)

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With Instrument Manager™, your lab is IMpowered™ to meet demands now and in the future.

For more information, call our solution specialists at 802.264.3470 or visit our website: [www.datainnovations.com](http://www.datainnovations.com).

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