Unity™ QC Data Management Solutions

Tools to help Laboratory QC Supervisors Monitor an Effective Quality Control System
Bio-Rad Laboratories QC DATA MANAGEMENT SOLUTIONS

Bio-Rad Expertise for Quality Control Supervisors

Join over 25,000 of your peers and benefit from data generated by over 45,000 instruments around the world.

Using our comprehensive product line of third party controls is an important step toward helping you improve the reliability of your laboratory results. The ability to successfully manage and interpret your quality control results is also essential to producing solid, dependable laboratory outcomes.

Bio-Rad Laboratories offers a vision and a commitment to quality control that is unsurpassed in the clinical laboratory industry. Today your laboratory can be connected to the Unity™ Interlaboratory Program, the world’s largest community of quality control users. Improve patient care and cost effectiveness with quality control products, quality control data management solutions, industry-leading interlaboratory comparisons and personalized service from Bio-Rad.

Once a QC plan is implemented in the lab, supervisors need simple solutions to make critical decisions and reduce the risk of reporting incorrect patient results. Unity™ QC Data Management Solutions provide the tools you need to evaluate your QC data at run-time, as well as during periodic retrospective reviews.

“The laboratory shall participate in an interlaboratory comparison programme(s). . .”
– ISO 15189:2012(E), Subclause 5.6.3.1
1 Review rule violations and corrective actions
   • Helps with documentation and compliance with regulatory and accreditation requirements

2 Evaluate instrument performance against each of your instruments and peer data side-by-side
   • Assists with evaluating bias, imprecision and quality performance

3 Automatically record every event taken that affects QC evaluation
   • Helps comply with requirements such as FDA CFR Part 11
**Receive InstantQC™ Reports with peer comparison data updated to the second**

- Helps with troubleshooting bias and imprecision against peer data at any time

**Access monthly performance summaries highlighting potential issues**

- Benefit from peer QC data generated from more than 45,000 instruments in 92 countries
- Saves time and labor reviewing data and resolving issues

**Create your own peer groups if you manage multiple laboratory sites or multiples of the same instrument**

- Helps compare your bias and imprecision across instruments
Define your own quality requirements (TEa specifications) from a pre-defined list

- Helps determine if trends or shifts are clinically relevant compared to biological variation, CLIA, RCPA, RiliBÄK or other user-selected quality specifications

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Receive alert notifications to assure lab quality

- Monitors tests with rule violations or missing data based upon your preferred settings

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Improve laboratory test quality with optimally selected QC rules

- Use Westgard Advisor™ to automatically recommend and apply the best QC rules with patented technology
QCNet™ – The Leading QC Portal on the Internet

Learn more about the many QC tools and resources from Bio-Rad at www.QCNet.com.

**Unity™ Interlaboratory Reports**
- Access your monthly Unity™ and InstantQC™ Reports in just a few quick clicks

**Local QCNet™**
- Visit your local QCNet™ portal, which will provide specific information related to your country (where available)

**Additional Online QC Tools**
- Access to EQAS® services
- Linearity Web™
- elinserts™ XML
- Product Inserts (My elinserts™)
- Barcode Label Generator
- Urinalysis Tools
- SDS (Safety Data Sheets)
- Code Lists for Unity™

Visit the Education tab on QCNet.com for access to innovative training tools

Bio-Rad continues to develop a growing library of educational materials for laboratories that are committed to achieving a higher standard of laboratory quality for improved patient care. Available resources include:

- Web based training
- Bio-Rad software user guides
- Link to our YouTube Channel–youtube.com/bioradqc
- QCNet™ University

Want to know more? Discover the power of Unity™ Solutions at www.bio-rad.com/qc-datamanagement