

BeyondCareSM Quality Monitor for Hematology

You run QC. Sysmex will do the rest.





Innovative, effortless QC monitoring from a name you can trust – Sysmex.

Analyzer wellness from the inside out

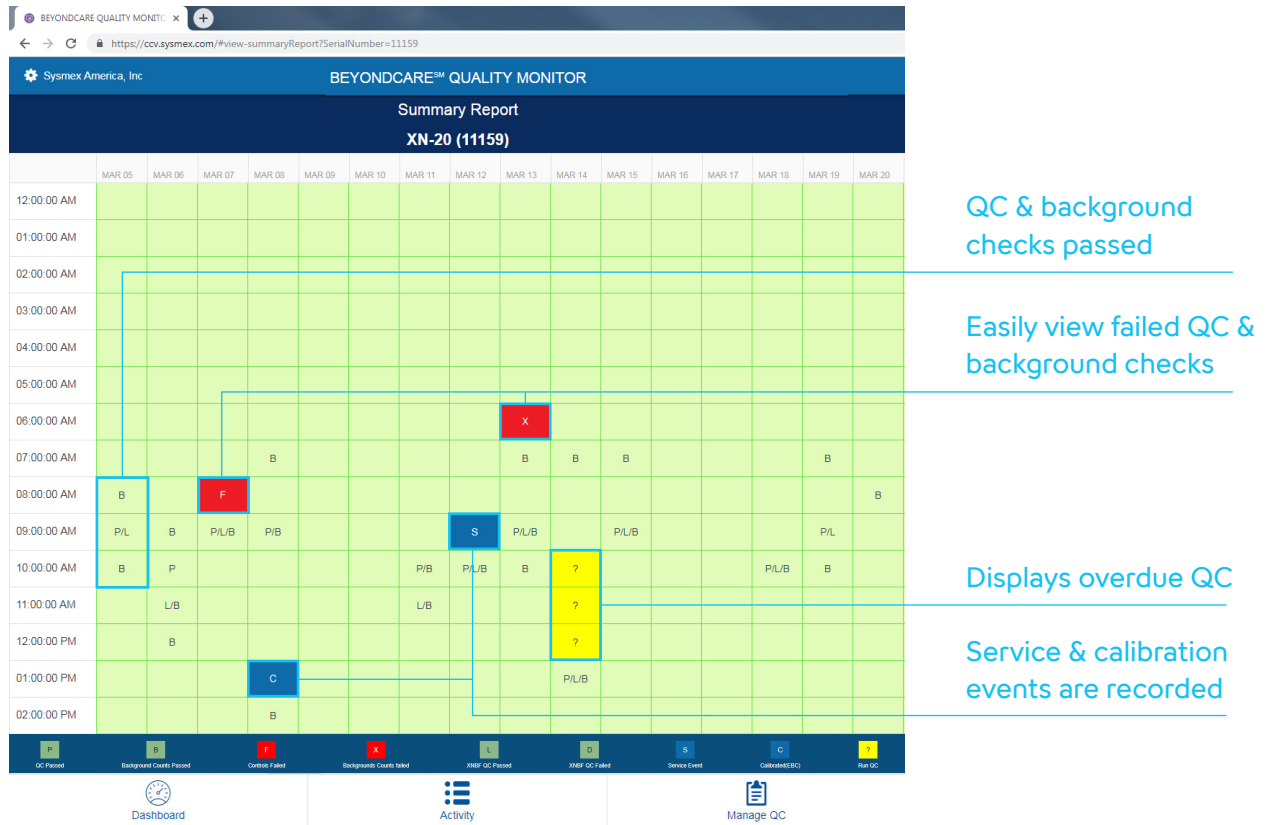
Sysmex changed the paradigm to go beyond traditional QC programs with BeyondCare Quality Monitor for Hematology (BCQM^h). Partnering your laboratory with Sysmex innovation transforms quality assurance, providing improved and earlier error detection, continuous verification of instrument calibration and simple, standardized troubleshooting processes.

Features:

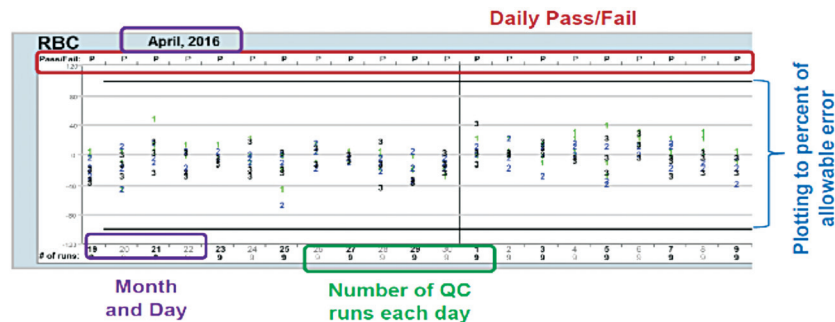
- At-a-glance analyzer performance monitoring enhances workflow.
- Calibration verification each time QC is analyzed ensures confidence in patient results.
- Inspection-ready quality and calibration reports provide ease of mind during regulatory inspections.

Services:

- Step-by-step standardized troubleshooting helps lab staff resolve and document QC issues.
- Automatically notifies the Sysmex Technical Assistance Center when complex issues require a service visit.
- Continuous calibration verification eliminates periodic downtime for routine calibration procedures.

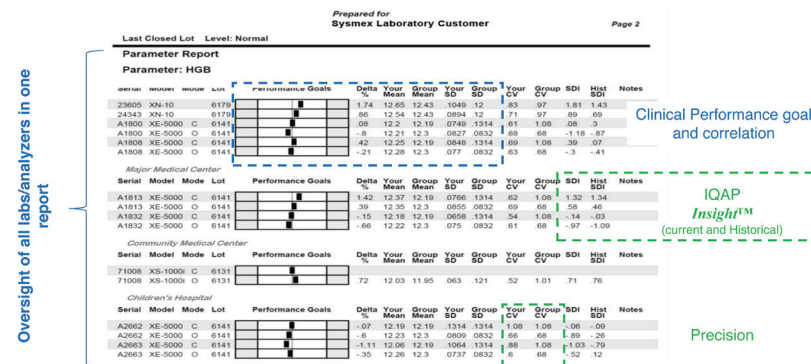


Calendar view summary report



Review one report for all three levels of control

Daily QC trending report



Detailed parameter report

Comprehensive, multi-analyzer view

BeyondCare Quality Monitor for Hematology (BCQM[®])

Simple, guided resolution of quality control issues

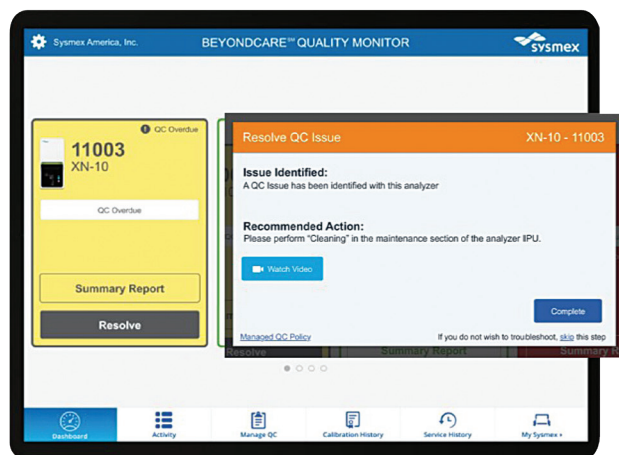
- Simplify and standardize QC interpretation
- Streamline QC troubleshooting and rest easy with consistent guided corrective action steps
- Minimize analyzer downtime to maximize workflow efficiency

Confidence in the quality of results

- Verify instrument calibration each and every time QC is analyzed
- Assess analyzer performance through real-time peer group evaluation
- Predict analyzer performance issues earlier than with traditional QC methods
- Set QC reminders and alerts to align with your lab's specific QC policies

Simplify regulatory readiness

- Align with major regulatory agency requirements
- XN-L and XN CHECK[™] quality control material is acceptable for use in calibration verification and is traceable to international reference methods
- Access QC and calibration reports quickly during inspections even for multiple sites



Prescriptive, on-screen troubleshooting steps for efficient resolution.

XN CHECK[™] Prepared for Sysmex America, Inc.
Lot 8345, 12/12/2018 - 2/21/2019
Analyzer: XN-20 Serial#: 11159
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Continuous Calibration Verification Certificate

Parameter	Level	Mean	Target	Lower Limit	Upper Limit	Notes	Your CV	CV Limit%
RBC	L1	2.343	2.320	2.227	2.414		9	2.0
	L2	4.417	4.394	4.252	4.536		7	1.6
	L3	5.348	5.320	5.147	5.493		7	1.6
HGB	L1	5.87	5.84	5.61	6.08		1.1	2.0
	L2	12.31	12.27	11.91	12.63		6	1.5
	L3	16.70	16.58	16.11	17.06		5	1.4
HCT	L1	17.98	17.44	16.39	18.50		1.5	3.0
	L2	37.42	36.43	34.53	38.32		1.0	2.6
	L3	49.38	48.07	45.73	50.41		1.2	2.4
MCV	L1	76.74	75.17	72.01	78.32		1.0	2.1
	L2	84.73	82.90	79.63	86.16		9	2.0
	L3	92.33	90.36	87.07	93.65		9	1.8
MCH	L1	28.05	25.17	24.15	26.19		1.0	2.0
	L2	27.88	27.93	26.96	28.90		8	1.7
	L3	31.23	31.18	30.11	32.24		7	1.7

Calibration verification certificate

Find out more at www.sysmex.com/bcqm

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