





THE POWER OF CGM LABDAO®

CGM LABDAQ supports the forensic laboratory with reliable quality control, workflow management, and chain-of-custody documentation.

- Increases efficiency
- Assists with regulatory compliance
- Enables connectivity



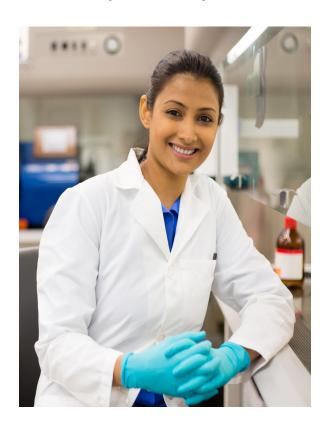
CGM LABDAQ®

Laboratory Information System

AUTOMATED PROCESSES AND INCREASED EFFICIENCIES

CGM LABDAQ automates processes through the different phases of medicolegal testing. Improve workflow, reduce turnaround time, and increase efficiency.

- Accept orders by web portal, third-party software, or paper requisition
- Scan barcodes for efficient specimen receipt and storage
- Interface with analyzers and provide automated workflow solutions
- Minimize manual processes and paper documentation with workflow and multi-step support
- Create custom reports to meet lab requirements
- Track specimen storage and manage reagent lots
- Eliminate errors with automated, user-defined rules and a secondary review and approval process



TOTAL **CONNECTIVITY**

CGM LABDAQ processes orders and disseminates results, providing the ability to effectively share data throughout your facility.

- Ensure interfaces are established efficiently with help from the CGM LABDAQ systems integration department
- Connect to reference labs, court management software, and other third-party software
- Deliver status updates and results to stakeholders
- Communicate with instruments via file drop,
 bi-directional, uni-directional, and host query interfaces
- Interface with data analysis platforms







Laboratory Information System



CGM Labs 10065 Red Run Blvd. Owings Mills, MD Accession: Accessi									
Patient Code: 007 Collection Date: 10/29/2018 1:32 PM Requisition ID: 3030 Submitter code: TEST Received Date: 10/26/2018 12:00 AM Specimen Code: 3030									
Action	Date	User	Reasor	Rack	Storage	Location	Storage Unit		
Checked-in	11/1/2018 2:19 PM	Fisher, Doug		11/01/18 - E C2)	(R1 CGM Lai	OS	Freezer 1		
Checked-out	11/2/2018 10:35 AM	Bond, Marty	Remove	d for testing 11/01/18 - E C2)	(R1 CGM Lal	os	Freezer 1		
Note	: Testing sample								
Checked-in	11/2/2018 2:22 PM	Bond, Marty		11/02/2018- C4)	2W (R1 CGM Lal	0S	Refrigerator 1		
Checked-out	11/4/2018 1:18 PM	Stephens, Eller	n Out for	testing 11/02/2018- C4)	2W (R1 CGM Lal	OS	Refrigerator 1		
Note	: Client requested addi	tional tests on th	is sample.						
Checked-in	11/4/2018 2:25 PM	Stephens, Eller	n	11/02/18 (R	1 C2) CGM Lal	os	Freezer 1		



DATA INTEGRITY, SECURITY & SCALABILITY

CGM LABDAQ has intrinsic functionality for protecting data integrity and performing data recovery.

- Recover data up to the moment of failure
- Reduce interruptions with automated backup process
- Back up data locally or remotely
- Manage limitless data, restricted only by physical storage capacity
- Rely on user controls and security including passwords, permissions, and auditing

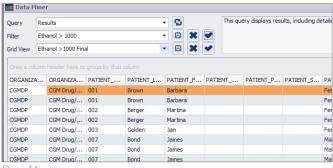
REGULATORY COMPLIANCE

CGM LABDAQ assists with regulatory compliance, chain-of-custody documentation, user access, audits, and quality control.

- Track specimens with chain-of-custody traceability
- Establish secondary approvals and role-based access with Management Review
- Audit results and user activity
- Ensure quality control including QC failures, shifts, trends, and comparisons







Data Miner

Storage-101918-1 St			orage Location Screening Lab			▼ Storage Unit SCR Fridge 1 ▼			
he	ck-In Date/Tir	me and User	2/27/2019 2:	13 PM ▼				+	
	1	2	3	4	5	6	7	8	
Α	52044	52051	52052	52053	52054	52069	52123	52124	5212
В									
С									
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Specimen Storage



Inventory Management

SOFTWARE OPTIONS

CGM LABDAQ grows with your lab, lets you customize your reports, and supports additional options for data mining, specimen tracking, and workflow management.

- Inventory Management
 - Track reagent lots and consumables
 - ° Monitor expiration dates
- Specimen Storage
- Workflow Management
 - ° Define multi-step testing workflows
 - Create consistency in workflow and decision making processes
- Data Miner
- Document Management
 - ° Ensure use of current policies and procedures
 - ° Capture document review dates and times
- Scanning & Attachments

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