

InvMan - Inventory software system for the Clinical Laboratory

- Reagents/supplies = 25 – 50% of lab operating budget.
- InvMan - complete reagent database with vendor, package insert, SOP, cost, usage.
- Track lot numbers and expiration dates.
- Semi-automatic purchase requisition/order based upon inventory level.
- Reduce FTE hands-on time counting inventory.
- Use portable bar code scanner for receiving, counting, usage.
- Track distribution of reagents to off-site locations.
- Instrument/equipment inventory database.
- Management reports (n=32) for purchase/usage history, cost of stock on hand, equipment service history, lot numbers received, etc.
- InvMan can produce an annual savings of 5 – 25% of lab reagent budget.

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707-938-3075

COVE Laboratory Software

InvMan – PC inventory management software

Reagent database

Alert Screen

Lot Number | Service | ROP

These Lot Number Items are due to expire within 14 days.

Expir. Date	Lot Number	Dept	Name	Vendor
10/02/2015	6672		Troponin i-STAT	Abbott Laboratories
10/05/2015	9987		CKMB Kit	Beckman
10/10/2015	G-890		Glucose POCT Strips	NOVA Biomedical
10/12/2015	123		Microtainer, lavender top	Becton Dickinson

Print

Close

- Logon alerts for:
1. expiring lot numbers
 2. equipment service due
 3. reagents to order

Alerts at logon

Inventory Items File

Search:

F2 - Messages

Name	Type	Location	Category	Vendor	QOH
Cholesterol Reagent A & B	Reagents	Cold Room		Beckman	2.0
CKMB Kit	Architect	Cold Room		Beckman	7.5
Control Immunoassay	Controls	Cold Room	Controls	Fisher Scientific	4.5
Control Level I - Cardiac	Controls	Cold Room		Fisher Scientific	5.0
Creatinine Reagent	Reagents	Storeroom		Beckman	3.0
EC8+ i-STAT Cartridge	Reagents	Storeroom	Point of Care	Abbott Laboratories	6.5
EMB Agar	Medium	Cold Room		Becton Dickinson	2.0
Gloves, Extra Small	PPE	Storeroom		Baxter Healthcare	8.0
Glucose POCT Control I	POCT	Cold Room	Controls	Bio-Rad Laboratories	6.0
Glucose POCT Strips	POCT	Cold Room	Controls	NOVA Biomedical	10.0
GN ID Card	Reagents		Bacterial ID/S	BioMerieux	2.0
Gram Neg Urine/Combo Panel	Reagents		Bacterial ID/S	Siemens	2.0
HPV Collection Brush/vessel	Reagents	Cold Room	Molecular Test	Fisher Scientific	2.0
Microtainer, lavender top	Phlebot	Storeroom		Becton Dickinson	1.0
MRSA PCR Qualitative	Molec Test	Cold Room	BDMax	Becton Dickinson	1.5
Sapphire Detergent	Bulk Chem	Storeroom		Abbott Laboratories	1.0
Sapphire Diluent	Bulk Chem	Storeroom		Abbott Laboratories	20.0
Sapphire Lytic Agent	Misc	Storeroom		Abbott Laboratories	10.0
Slides, Microscope	Disposable	Storeroom		VWR	5.0
Troponin i-STAT	I-STAT	Cold Room	Point of Care	Abbott Laboratories	6.4

SKU# 1099 Catalog # 21341
AKA Vitek GNR ID card 1

Recalc. total QOH from Depts - all items. Help Close

Depts. for Highlighted Item

Dept	QOH	Location
Micro	2.0	Micro Store

Complete list of all reagents

InvMan – PC inventory management software

Purchase Orders automatic or manual

Changing an Item (Troponin i-STAT)

Main | Vendor | Notes | Departments

Notes: i-STAT for troponin only used by ED and the triage team; other areas use i-STAT for tests other than troponin.

Package Insert: AbbottTroponin_iSTAT.pdf [Remove] [View]

Item Notification: Troponin iSTAT SOP v2.pdf [Remove] [View]

MSDS is Internet URL

MSDS: www.msds.com [Remove] [View]

OK Help Cancel

Recalc. total QOH from Depts.

Links to open:
1. package insert
2. procedure
3. MSDS

Purchase Orders

Search: []

PO Number	PR Number	Date Generated	Vendor	Type
2732		08/05/2015	Beckman	R *
2731		07/29/2015	Abbott Laboratories	R *
2730		07/24/2015	Becton Dickinson	R *
2729			ter Healthcare	R
2728			n Dickinson	R *
2727			Scientific	R *
2726			n Dickinson	R *
2725			t Laboratories	R *
2724			Scientific	C
2723			r Scientific	R *
2722		2/25/2015	Abbott Laboratories	R *
2721		2/02/2014	Abbott Laboratories	C
2720		12/01/2014	Abbott Laboratories	C
2719		12/01/2014	Abbott Laboratories	C
2718		08/10/2014	Life Technologies	C

Generate ROP PO Generate Custom PO PO Details Delete

PO Report PO Report with Depts. Help Close

Purchase orders by automatic reorder point (ROP) or custom

Reagent package insert, SOP, vendor notices, SDS (MSDS) open within InvMan

InvMan – PC inventory management software

Equipment life cycle

Equipment Service

Name **Architect** Service Vendor **Abbott Laboratories**

Model **i1000**

Serial # **78787** Days Hours:Min

Service Date	Reason	Initials	Duration	Approved	C
06/20/2014	Upgrade	RG	0 3:30	WRL	
08/12/2014	Routine	WRL	0 1:30		
08/08/2015	PM Visit	TM	0 4:00	TM	
10/11/2015	Upgrade	SE	0 5:45	YW	

Track service visits with link to field service report

Service Report Help Close

Equipment Life Cycle

Hematology Analyzer

Model **LH750** Serial # **33221** Purchase Date: **5/15/2002**

Event	From Date	To Date	Initials	Comment
Acquisition	10/05/2005	10/07/2005	TMM	Purchase approved and issued to vendor
Implementation	10/08/2005	10/21/2005	TMM	Install and validation complete, instrument ready
Optics Upgrade	11/02/2006	11/03/2006	RG	New optical system installed and calibrated; pa
Software Upgrade	12/15/2007	12/17/2007	TMM	New release, no operator changes
Instrument refurbished replaced with Sysmex	11/30/2013 07/24/2015	12/09/2013	RF TM	instrument refurbished with plans to upgrade to

Complete record for all equipment

Life Cycle Report Help Close

Equipment service history

InvMan reagent tracking with bar codes, improved accuracy and reduced FTE



Scan bar codes from storage shelf label, InvMan worklist or reagent container

InvMan – inventory management software system

- Automate counting of reagents with portable bar code scanner.
- Track lot numbers and expiration dates.
- Alert for lot numbers set to expire, reagents to be ordered, equipment service due.
- Links to reagent package insert, SOP, vendor contract, equipment service report.
- Automate generation of purchase order/requisitions.
- Report on all aspects of reagents, equipment, costs, usage, lot number details.
- Prepare for budget analysis and vendor negotiation with comprehensive reporting.
- Reduce operating expenses for reagents and FTE.
- Install on a server and run from any PC in the lab.

Schedule a web demo of the current version 7.5

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