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# **YOUR LAB, OUR MISSION**

Reliable, affordable and easy-to-use proficiency testing with rapid access to results.

WSLH PT, backed by a national public health laboratory and a Big Ten university.

Approved by CMS and accepted by CAP, COLA, and The Joint Commission.



## **OUR HISTORY**

In 1966, WSLH PT was developed by the Wisconsin State Lab of Hygiene (WSLH) to create proficiency testing programs that improved laboratory quality. Today, as part of this national public health laboratory, we are proud to provide you with the highest quality service to meet your needs.

Based in Madison, Wisconsin, we are affiliated with the state's flagship higher education institution, the University of Wisconsin-Madison. Our unique affiliations provide you with the technical expertise and educational resources to set you up for PT success.

## **OUR COMMUNITY**

Each of our clinical proficiency testing programs has a dedicated Medical Technologist with at least 5 years of laboratory bench experience, extensive instrument knowledge, and exceptional customer service skills to meet your laboratory's needs. WSLH PT is approved by CMS and accepted by CAP, COLA, and The Joint Commission.



# WHY WSLH PT?

Reliable, affordable, & easy-to-use proficiency testing products

I placed a small order; however, you treated me with the professionalism and the attention as if I had place a large order.

-Jason C.

Working with WSLH was an excellent experience.

-Cathy S.

Great customer service!

-Warren B.



We want to know! Contact us at (800) 462-5261 or ptservice@slh.wisc.edu



# **Enrollment made easy**

Request a free, no-obligation quote anytime at wslhpt.org



## **NEW CUSTOMERS**

## Submit an Order Form

To order, submit a form online at wslhpt.org. Once you have submitted your form, customer service will assign your lab a WSLH PT ID number and email you an enrollment confirmation. You can expect to receive a confirmation letter and a customized shipping schedule via email within 24-48 hours of order receipt. Experienced medical technologists are available Monday-Friday, 8:00am-4:30pm (CST) to assist you at (800) 462-5261.

## **CURRENT CUSTOMERS**

### 2026 Enrollment

Current customers will receive a new catalog and a re-enrollment packet via email. This packet will contain a list of programs that the lab was enrolled in the previous year. Review and edit selections where necessary and return forms for processing. You can expect to receive a confirmation letter and a customized shipping schedule via email once re-enrollment has been processed.

### **Changes to Active Enrollment or Account Information**

To update contact or agency information, or add or drop PT enrollment at any time, please complete a Customer Change Form at wslhpt.org. Account changes require written documentation. You will receive an updated enrollment confirmation reflecting the requested changes.

## SHIPPING INFORMATION

WSLH PT provides a customized shipping schedule with your enrollment confirmation. Customers with a valid email address under "Shipping Information" on the Enrollment Form will receive an email notification for each shipment. Most packages will arrive within 2 days of the scheduled ship date. Overnight shipments are designated on the shipping calendar. Your facility must make arrangements to accept delivery and have the package routed immediately to the appropriate location for proper handling and storage.

If you do not receive samples within 2 days of the scheduled ship date, please contact WSLH PT at (800) 462-5261. Please notify WSLH PT in advance of any address changes. Import permits or customs forms must be provided by international customers at least 30 calendar days prior to the first scheduled shipment.

## CANCELLATION OF PRODUCTS

To cancel products, complete a Customer Change Form online at wslhpt.org. All cancellations must be submitted in writing at least 30 days prior to a scheduled shipment date. A credit will be applied to your account, if appropriate. The annual processing fee is non-refundable. Refund requests will be handled on a case-by-case basis by the accounts receivable department.

# **SCORE TRANSMISSION & ACCREDITATION**

# REPORTING THE SAME CLIA REGULATED ANALYTE IN MULTIPLE MODULES OR WITH MULTIPLE PT PROVIDERS

Under CLIA section 493.801:

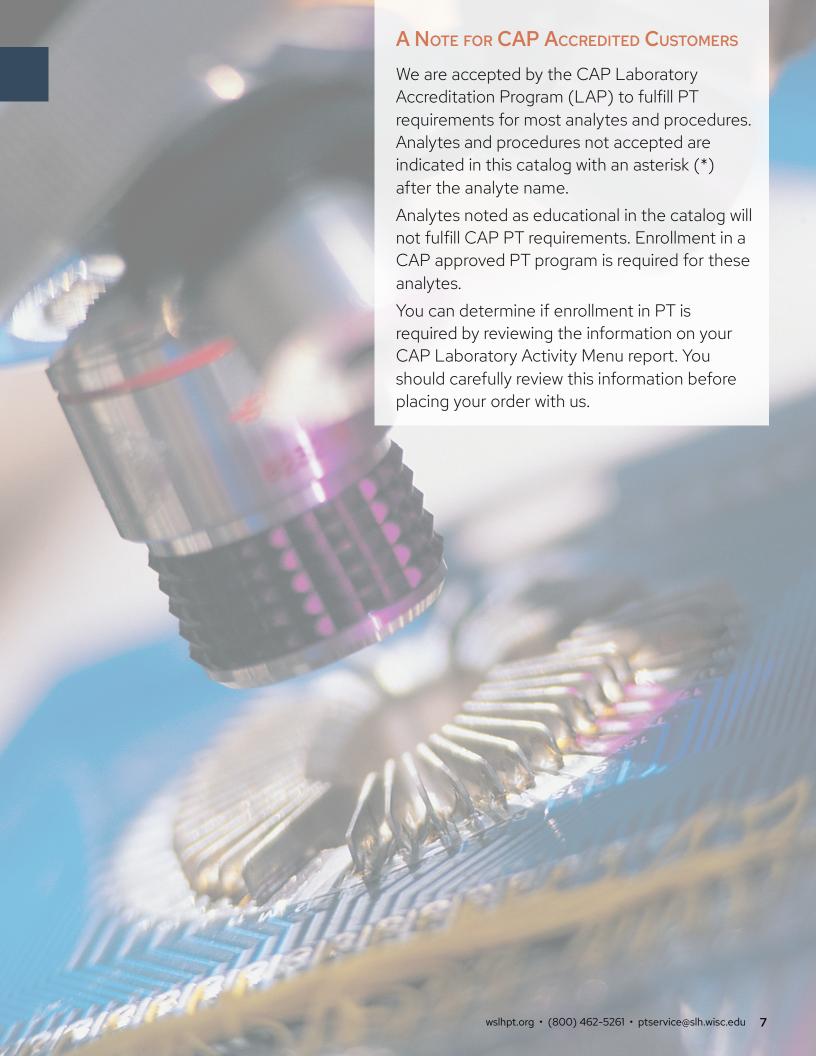
- (a) Standard; Enrollment. The laboratory must-
  - (1) Notify HHS of the approved program or programs in which it chooses to participate to meet proficiency testing requirements of this subpart.
  - (2) (i) Designate the program(s) to be used for each specialty, subspecialty, and analyte or test to determine compliance with this subpart if the laboratory participates in more than one proficiency testing program approved by CMS
  - (4) Authorize the proficiency testing program to release to HHS all data required to-
    - (i) Determine the laboratory's compliance with this subpart; and
    - (ii) Make PT results available to the public as required in section 353(f)(3)(F) of the Public Health Service Act.
- (b) (7) PT is required for only the test system, assay, or examination used as the primary method for patient testing during the PT event.

WSLH PT offers reporting for the same CLIA regulated analyte in multiple modules. To assist labs with meeting the CLIA requirements above, WSLH PT provides the list of CLIA regulated analytes that are available to report in multiple modules as well as the order in which the scores are sent to CMS and applicable agencies in the chart below.

For example, looking at the chart below, if you are reporting Glucose with module 1310 and 1050, the Glucose score from 1310 will be sent to agencies. If you are reporting BUN with module 1050 and 1345, the BUN score from module 1050 will be sent to agencies.

Note: It is important to notify your proficiency testing (PT) provider if you are reporting the same CLIA regulated analyte with multiple PT providers so they know how to properly handle your agency score transmission. WSLH PT follows the table below to send scores to your applicable agencies. Please notify WSLH PT if your lab does not want scores sent and/or prefer scores for an analyte to be sent from a different module to your accreditation agency.

	CLIA Regulated Analytes that are Available to Report in Multiple Modules	Module Order for Score Transmission *Immunology section lists Score Transmission by Analyte Order		
Chemistry	<ul> <li>Chloride</li> <li>CO2, total</li> <li>Creatinine</li> <li>Glucose</li> <li>Potassium</li> <li>Sodium</li> <li>Urea Nitrogen (BUN)</li> </ul>	<ol> <li>Modules 1310, 1314, 1318, 1322 - Chemistry/Endocrinology/Therapeutic Drugs (CET)</li> <li>Module 1050 - Blood Gases/ Electrolytes / Metabolites (BG)</li> <li>Module 1345 - i-STAT Chemistries PLUS (BGB)</li> </ol>		
	Creatine Kinase (CK), total	<ol> <li>Modules 1310, 1314, 1318, 1322 - Chemistry/Endocrinology/Therapeuti Drugs (CET)</li> <li>Module 1260 - Cardiac Markers (IE)</li> </ol>		
	Total Bilirubin	<ol> <li>Modules 1310, 1314, 1318, 1322 – Chemistry/Endocrinology/Therapeutic Drugs (CET)</li> <li>Modules 1430 – Elevated Bilirubin (NB)</li> </ol>		
	• hCG, serum	<ol> <li>Modules 1310, 1314, 1318, 1322 – Chemistry/Endocrinology/Therapeutic Drugs (CET)</li> <li>Module 1480, 1495 – hCG serum, Qualitative (HCG)</li> </ol>		
Hematology & Coagulation	Hemoglobin     Hematocrit	<ol> <li>Hematology (AF, AS, AT): Modules 2270, 2285, 2290, 2190, 2200</li> <li>Module 1570 - Blood Gas Hemoglobin/Hematocrit Add on (BGH)</li> <li>Module 1330 - CO-Oximetry (CO)</li> <li>Module 1345 - i-STAT Chemistries PLUS (BGB)</li> </ol>		
	Protime/INR	<ol> <li>Module 2060 – Coagulation Basic (CA)</li> <li>Module 2370 – Protime/INR – i-STAT/CoaguSense (PRC)</li> <li>Module 2350 – Protime/INR – CoaguChek XS/Plus/Pro (PXS)</li> </ol>		
Immunology*	Anti-HIV     Anti-HIV/p24 Antigen (not differentiated)	<ol> <li>Anti-HIV/p24 (not differentiated)</li> <li>Anti-HIV</li> </ol>		
	Anti-Hbc, IgM     Anti-Hbc, total	1. Anti-Hbc, IgM 2. Anti-Hbc, total		



# PT PRODUCTS

**PRIMARY PRODUCTS** include one set of samples and reporting for one set of results per shipment unless otherwise specified. Analytes and procedures listed under the Regulated column are regulated under CLIA. Add-on products may only be ordered in conjunction with specific primary products.

**QUALITY EVALUATION (QE) PRODUCTS** include one set of samples and reporting for one set of results per shipment unless otherwise specified. These products can only be ordered in conjunction with a corresponding primary product and may be ordered in multiples. Result sets reported for any QE products may be ordered for QA purposes, to test a secondary method, or for additional sample volume. Contact WSLH PT for QE products not listed.

**ADDITIONAL PRODUCTS** include Assayed Sample Sets, Calibration Verification/Linearity Products, Off-Schedule Proficiency Testing, and Online Training and Competency.

# **NEW FOR 2026**

PRODUCT NAME
Chemistry - Waived Lipids and Glucose (WCL)
Hematology - PixCell (PIX)
Bacteriology - Limited (MBC)
Bacteriology - Comprehensive (MBC)
Bacteriology - Blood Culture (MBC)
SARS-CoV2/Flu Antigen Combo - Waived (CFW)
Urine hCG (UH)



## Blood Gases / Electrolytes / Metabolites (BG)

Single set of five, 3mL aqueous samples compatible with most blood gas instruments including ABL, Cobas, EPOC, GEM, i-STAT, OPTI, RAPIDLab, RAPIDPoint and OTHER systems.

	CLIA REGULATED		Unregulate	D
Analytes	<ul> <li>Carbon dioxide, total</li> <li>Chloride</li> <li>Creatinine</li> <li>Glucose</li> <li>pCO<sub>2</sub></li> </ul>	<ul> <li>pH</li> <li>pO<sub>2</sub></li> <li>Potassium</li> <li>Sodium</li> <li>Urea nitrogen (BUN)</li> </ul>	Ionized ca     Ionized ma     Lactate	
2026 Ship Dates	March 2	June 22	October 26	Three shipments per year Five samples per shipment

### Item PT01050 QE Product Item PT01060

## CLIA REGULATED ANALYTES SCORE TRANSMISSION

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6.

Chloride • CO2 • Creatinine • Glucose • Potassium • Sodium • Urea Nitrogen (BUN)

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

## Blood Gas Hemoglobin / Hematocrit (BGH), add-on to BG

Single set of five, 2.5mL aqueous samples. This product can be ordered in conjunction with BG (above).

- · i-STAT users are encouraged to order BGB (below) instead of BG with BGH to save money and cartridges.
- IL GEM and ABL90 FLEX are not compatible; these users should order CO-Oximetry (page 10).

	CLIA REGULATED		Unregulated	
Analytes	• Hematocrit	• Hemoglobin		
2026 Ship Dates	March 2	June 22	October 26	Three shipments per year Five samples per shipment

### Add-on to BG Item PT01570 QE Product Item PT01580

### **CLIA REGULATED ANALYTES SCORE TRANSMISSION**

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6. Hematocrit • Hemoglobin

# i-STAT Chemistries PLUS (BGB)

2.5mL BLUE aqueous samples intended for use on i-STAT systems. Includes Hemoglobin and Hematocrit. Single set of five samples.

	CLIA REGULATED		Unregulated	)
Analytes	Carbon dioxide, total Chloride Creatinine Glucose Hematocrit Hemoglobin	• pCO <sub>2</sub> • pH • pO2 • Potassium • Sodium • Urea nitrogen (BUN)	Ionized cal     Lactate	lcium
2026 Ship Dates	March 2	June 22	October 26	Three shipments per year Five samples per shipment

## Item PT01345 QE Product Item PT01347

### **CLIA R**EGULATED ANALYTES SCORE TRANSMISSION

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6.

Chloride, • CO2 • Creatinine • Glucose • Hematocrit • Hemoglobin • Potassium • Sodium • Urea Nitrogen (BUN)

# ▲ Blood Gas / Oximetry

# **CO-Oximetry (CO)**

2mL samples of stabilized hemoglobin solution.

	CLIA REGULATED			Unregulat	ED
Analytes			• Carboxyh • Methemo	nemoglobin • Oxyhemoglobin oglobin	
2026 Ship Dates	March 2	June 22	Octo	ober 26	Three shipments per year Five samples per shipment

## Item PT01330 QE Product Item PT01340

## CLIA REGULATED ANALYTES SCORE TRANSMISSION

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6. Hematocrit • Hemoglobin

## i-STAT Chemistries - Waived Methods (BGW)

2.5mL aqueous samples intended for waived i-STAT cartridges. Laboratories using non-waived methods should refer to BGB or BG products on page 9.

	CLIA REG	GULATED	Unregulated
Analytes			• Creatinine
2026 Ship Dates	March 2	June 22	Two shipments per yea Three samples per shipmen

Item PT01400 QE Product Item PT01425



## Alcohol/Ketones, serum (AM)

Item PT01000 QE Product Item PT01010

2mL liquid samples. Beta-hydroxybutyrate is compatible with instrumentation using Stanbio reagent as well as with POC meters such as Abbott Xceed Pro and Stanbio STAT-site M.

	CLIA REGULAT		Unregulated		
Analytes	• Alcohol (ethanol)			Acetone (qualitative)     Acetone (semi-quantitative)     Beta-hydroxybutyrate	
2026 Ship Dates	February 16	May 18	Sep	tember 28	Three shipments per year Five samples per shipment

## Ammonia (NH)

2mL liquid samples.

Item PT01020 QE Product Item PT01045

	CLIA REGULATED		Unregulated
Analytes			• Ammonia
2026 Ship Dates	February 16	September 28	Two shipments per year Three samples per shipment

## Bilirubin - Elevated (NB)

1mL liquid samples containing elevated levels of bilirubin similar to those found in neonates and liver disease.

	CLIA REGULATED		Unregulated
Analytes	• Bilirubin, total		Bilirubin, direct
2026 Ship Dates	February 16	May 18	September 28 Three shipments per year Five samples per shipment

## Item PT01430 QE Product Item PT01440

### CLIA REGULATED ANALYTES SCORE TRANSMISSION

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6. Bilirubin, total



# **Blood Lead - 5 Samples (PB)**

1mL whole blood samples.

**CLIA REGULATED** Unregulated • Blood lead ANALYTES Three shipments per year 2026 Ship Dates February 16 May 18 September 28 Five samples per shipment

Item PT01080 QE Product Item PT01085

QE Product Item PT01077

## **Blood Lead - 3 Samples (BL)**

1mL whole blood samples.

	CLIA REGULAT	ED	Unregulated
Analytes			• Blood lead
2026 Ship Dates	February 16	September 28	Two shipments per year Three samples per shipment

# **Body Fluid Chemistry (PC)**

3mL liquid samples intended to simulate pleural, peritoneal, and miscellaneous body fluids.

	CLIA REGULAT	[ED	Unregulated	
Analytes			<ul><li>Albumin</li><li>Amylase</li><li>Cholesterol</li><li>Creatinine</li><li>Glucose</li></ul>	<ul><li>LDH</li><li>pH (quantitative)</li><li>Protein</li><li>Triglycerides</li></ul>
2026 Ship Dates	February 16	September 28	Tł	Two shipments per year nree samples per shipment

## Item PT01120 QE Product Item PT01145

Item PT01070

For spinal fluid, see SF product on page 17. For urine, see CU on page 18.

# **Body Fluid pH - Visual (PH)**

0.5mL liquid samples intended for pH measurement by color comparison methods including amniotic and miscellaneous body fluid pH measurement. Samples are compatible with non-nitrazine and nitrazine test strips, swabs, and paper.

	CLIA REGULA	NTED	Unregulated
Analytes			pH (color comparison)     pH interpretation (ruptured, not ruptured)
2026 Ship Dates	February 16	September 28	Two shipments per year Three samples per shipment

## Item PT01150 QE Product Item PT01175

For urine pH, see UR product on page 54. For Amniotic Fluid Detection by protein methods, see AE product on page 52

▲ General

## Cardiac Markers - 5 Samples (IE)

1.5mL liquid samples. Compatible with automated methods such as Abbott i-STAT, Triage, Architect, Beckman Coulter, Roche, Siemens, and Vitros.

	CLIA REGULATED		Unregulated	
Analytes	• BNP • CK-MB • CK, total	• hs-CRP • proBNP • Troponin I	• D-dimer (Triage only) • Myoglobin	<ul><li>Troponin I, high sensitivity *</li><li>Troponin T, high sensitivity</li></ul>
2026 Ship Dates	February 16	May 18	September 28	Three shipments per year Five samples per shipment

### Item PT01260 QE Product Item PT01270

### CLIA REGULATED ANALYTES SCORE TRANSMISSION

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6. Creatine Kinase (CK), total

For CRP methods screening for non-specific inflammatory disease, see XP product on page 28.

D-dimer in this module is for laboratories using the Triage. Other instrumentation, see

DD product on page 20.

CAP accredited labs must test five samples for non-waived methods except for D-dimer and Myoglobin.

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

## Cardiac Markers - 3 Samples (TM)

CLIA REGULATED

1.5mL liquid samples. Compatible with automated methods such as Abbott i-STAT, Triage, Architect, Beckman Coulter, Roche, Siemens, and Vitros.

	OED TREGGERIED		CHILLOGEALED	
Analytes			BNP (waived only)     D-dimer     (Triage only)     Myoglobin	<ul><li>Troponin I, high sensitivity</li><li>Troponin T, high sensitivity</li></ul>
2026 Ship Dates	February 16	September 28		o shipments per year amples per shipment

## Item PT01230 QE Product Item PT01255

For CRP methods screening for non-specific inflammatory disease, see XP product on page 28.

D-dimer in this module is for laboratories using the Triage. Other instrumentation, see DD product on page 20.

CAP accredited labs must test five samples for non-waived methods except for D-dimer and Myoglobin.



UNREGULATED



# Chemistry/Endocrinology/Therapeutic Drugs (CET)

5mL liquid samples.

	CLIA REGULATED		Unregulated
ANALYTES	Acetaminophen ALT Albumin ALKP Amylase AST Bilirubin, total Calcium, total Chloride Cholesterol, HDL Cholesterol, total Cholesterol, total Cholesterol, total Cholesterol, total Cholesterol, total CO2 Creatine Kinase (CK) Creatinine Digoxin GGT Glucose	• hCG, quantitative (serum) • Iron, total • LDH • Lithium • Magnesium • Phosphorus • Potassium • Protein, total • Salicylate • Sodium • TSH • T4, free (FT4) • TIBC, measured • Triglycerides • Urea nitrogen (BUN) • Uric acid • Valproic acid	Bilirubin, direct Cholesterol, LDL (calculated) Lactate Lipase Osmolality T3, free (FT3) TIBC, calculated UIBC *
CET Education	-	and and all the	L CLIA control library to a second
The tollowing analyt	tae are attered as educ	cational challenges or	NV CLIA regulated laboratories must

## Order by number of analytes reported

1-11 - Item PT01310 12-21 - Item PT01314 22-30 - Item PT01318 31+ - Item PT01322 QE Product Item PT01326

### **CLIA R**EGULATED ANALYTES SCORE TRANSMISSION

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6.

Bilirubin, total • Chloride • CO2 • Creatine Kinase (CK) • Creatinine • Glucose • hCG, serum • Potassium • Sodium • Urea Nitrogen

> i-STAT users may enroll in CET for hCG quantitative. For i-STAT chemistry analytes, see BG, BGB, or BGW products on page 9, 10.

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

The following analytes are offered as educational challenges only. CLIA regulated laboratories must enroll with another PT provider in order to meet CLIA regulations for these analytes.

	Educational			
Analytes	<ul><li>Alpha-fetoprote</li><li>Carbamazepine</li><li>Cortisol</li></ul>	in • Gentamicin • Phenobarbital • Phenytoin	• T3, total • T4, total • T-Uptake	• Theophylline • Tobramycin
2026 Ship Dates	February 16	May 18	September 28	Three shipments per year Five samples per shipment

# hCG, serum - Qualitative (HCG)

1mL liquid samples.

	CLIA REGULATED			
Analytes	• hCG, qualitative (serum)			
2026 Ship Dates	February 16	May 18	September 28	Three shipments per year Five samples per shipment

## Item PT01480 Add-on to any CET Product Item PT01495 QE Product Item PT01490

## **CLIA REGULATED ANALYTES SCORE TRANSMISSION** If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6. hCG, serum





## **Chemistry - Waived Methods (WC)**

5mL liquid samples intended for Abaxis Piccolo analyzer (waived cartridges).

- · Abaxis Piccolo non-waived cartridges order CET product on the previous page.
- · Cholestech LDX, CardioChek, and Roche Accutrend Plus analyzers order WCL product below.

	CLIA REGULATED		Unregulated	
Analytes			• ALT • Albumin • ALKP • Amylase • AST • Bilirubin, total • Calcium, total • CO <sub>2</sub> • Chloride • Cholesterol, HDL • Cholesterol, LDL (calculated) • Cholesterol, total	<ul> <li>Creatine Kinase (CK)</li> <li>Creatinine</li> <li>GGT</li> <li>Glucose</li> <li>Phosphorus</li> <li>Potassium</li> <li>Protein, total</li> <li>Sodium</li> <li>Triglycerides</li> <li>Urea nitrogen (BUN)</li> <li>Uric acid</li> </ul>
2026 Ship Dates	February 16	September 28		wo shipments per year samples per shipment

## Item PT01282 QE Product Item PT01284

For i-STAT chemistry waived cartridges, see BGW product on page 10.

## Chemistry - Waived Lipids and Glucose (WCL)

1mL liquid samples intended for Cholestech LDX and CardioChek waived analyzers.

	CLIA REG	GULATED	Unregulated	
Analytes			Cholesterol, HDL     Cholesterol, tota     Cholesterol, LDL     Glucose     (calculated)     Triglycerides	I
2026 Ship Dates	April 6	October 12	Two shipments per ye Three samples per shipme	

### Item PT01288 QE Product Item PT01289

For CardioChek eGLU (glucose electrochemical test strips), see WBG product below.



# Glucose Whole Blood (WBG)

Whole blood samples intended for waived glucose meters. Samples are compatible with blood glucose meters and instruments, including HemoCue glucose systems, used for ancillary/point of care testing.

	CLIA R	EGULATED	Unregulated
Analytes			Whole Blood Glucose (meters)     Whole Blood Glucose (instruments) *
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

## Item PT01880 QE Product Item PT01895 Additional Samples Item PT01884

QE product allows reporting for up to 20 result sets.

Additional Samples product is samples only, no result reporting.

WBG product also available in POC Package, see page 55.

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program.

This applies only to instruments that test glucose using whole blood (i.e. HemoCue glucose systems and CardioChek eGLU test strip). This does not apply to glucose meters.



## Hemoglobin A1c (GHR)

Item PT01524 QE Product Item PT01529

1mL whole blood samples. These samples are NOT compatible with the Afinion analyzer, see GHRA product below.

	CLIA REGULAT	ED	Unregulated	)
ANALYTES	• Hemoglobin	A1c		
2026 Ship Dates	February 16	May 18	September 28	Three shipments per year Five samples per shipment

# Hemoglobin A1c - Waived Methods (GH)

Item PT01532 QE Product Item PT01533

1mL whole blood samples. These samples are NOT compatible with the Afinion analyzer, see GHA product below.

CLIA REGULATED		Unregulated	
Analytes			• Hemoglobin A1c
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

## **Hemoglobin A1c - Afinion (GHRA)**

Item PT01525 QE Product Item PT01527

0.5mL whole blood samples intended for use with the Afinion using the Afinion Dx moderately complex cartridge.

	CLIA REGULATED		Unregulated	
ANALYTES	• Hemoglobin A1c			
2026 Ship Dates	February 16	May 18	September 28	Three shipments per year Five samples per shipment

# Hemoglobin A1c - Afinion - Waived Methods (GHA)

Item PT01534 **QE Product Item PT01535** 

0.5mL whole blood samples intended for use with the Afinion analyzer. Afinion analyzers using the Afinion Dx moderately complex cartridge must enroll in the 5 sample GHRA program above.

	CLIA R	EGULATED	Unregulated
Analytes			• Hemoglobin A1c
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

▲ General

## Immunoassay Chemistry (CS)

5mL liquid samples.

Item PT01683 QE Product Item PT01684

	CLIA REGULATED		Unregulated	)
Analytes	Estradiol     Ferritin     Folate     FSH     LH     Progesterone	<ul> <li>Prolactin</li> <li>PSA, total</li> <li>Testostero total</li> <li>Vitamin B<sup>o</sup></li> </ul>	one, • Prealbumir • Transferrin	eine *
Educational A CLIA regulated labor	-	th another PT provi	der in order to meet CLI/	A regulations for CEA.
	EDUCATIONAL			
Analytes	•CEA			
2026 Ship Dates	February 16	May 18	September 28	Three shipments per year Five samples per shipment

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

## Immunoassay Chemistry B (CSB)

Lyophilized serum samples. A 2.0mL class A volumetric pipette and reagent-grade water are recommended for reconstitution.

	CLIA REGULATED			Unregulated	
Analytes	• PTH, intact			• 25-OH Vita total	emin D, • C-peptide * • Insulin *
2026 Ship Dates	February 16	May 18	Sep	otember 28	Three shipments per year Five samples per shipment

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

Item PT01712

QE Product Item PT01713

# **Procalcitonin (PCT)**

Lyophilized serum samples. A 2.0mL class A volumetric pipette and reagent-grade water are recommended for reconstitution.

	CLIA REGULAT	ED	Unregulated
Analytes			Procalcitonin
2026 Ship Dates	February 16	September 28	Two shipments per year Three samples per shipment

Item PT01900 QE Product Item PT01905

# **Spinal Fluid Chemistry (SF)**

2mL liquid samples.

	CLIA REGULA	ATED	Unregulated	
Analytes			• Glucose • Lactic acid *	• Protein
2026 Ship Dates	February 16	September 28		Two shipments per year ee samples per shipment

Item PT01720 Add-on to PC Product Item PT01722 QE Product Item PT01745

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program



## **Tumor Markers (MT)**

2mL liquid samples.

	Educational			
Analytes	• Beta-2 Microglobulin	• CA 15-3 • CA 19-9	• CA 27.29 • CA 125	• PSA, free
2026 Ship Dates	February 16	May 18	September 28	Three shipments per year Five samples per shipment

## Item PT01752 QE Product Item PT01753

+EDUCATIONAL: Scores not sent to CMS or other accrediting agency. Labs must enroll with another PT provider to meet CLIA regulations for CLIA regulated analytes.

CEA and PSA, total are available under the Immunoassay Chemistry (CS) product on page 17.

# **Urine Chemistry (CU)**

10mL liquid samples. These samples are NOT compatible with the Afinion analyzer, see ACR product below.

	CLIA REGULATED		Unregulated	
Analytes			A/C ratio, quantitative  A/C ratio, semi-quantitative  Amylase  Calcium  Chloride  Creatinine, quantitative  Creatinine, semi-quantitative  Glucose  Magnesium	Microalbumin, quantitative     Microalbumin, semi-quantitative *     Osmolality     Phosphorus     Potassium     Protein     Sodium     Urea nitrogen     Uric acid
2026 Ship Dates	February 16	September 28		o shipments per year amples per shipment

## Order by number of analytes reported

1-3 - Item PT01780

QE Product 1-3 - Item PT01785

4-10 - Item PT01786

QE Product 4-10 - Item PT01791

11+ - Item PT01792

QE Product 11+ - Item PT01797

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

# **Urine Chemistry - Afinion (ACR)**

Item PT01960

3mL liquid samples intended for use with the Afinion analyzer.

	CLIA REGULA	ΓED	Unregulated	
Analytes			• A/C ratio • Creatinine *	• Microalbumin
2026 Ship Dates	February 16	September 28		Two shipments per year ee samples per shipment

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

# **Urine Drug Adulteration Test (UDA)**

10mL liquid samples for use with urine adulterant detection methods.

	CLIA REGULAT	ED	Unregula	TED
Analytes			• Creatinir • Nitrites • Oxidants	• Specific gravity
2026 Ship Dates	February 16	May 18	September 28	Three shipments per year Two samples per shipment

Item PT01950 QE Product Item PT01955

## **Urine Drug Screen (UD)**

10mL liquid samples intended for the qualitative detection of drugs using urine immunoassay screening procedures.

screening procedu	ai 00.		
	CLIA REGUL	ATED	Unregulated
Analytes			<ul> <li>6-Acetylmorphine (6-AM)</li> <li>Amphetamines</li> <li>Barbiturates</li> <li>Benzodiazepines</li> <li>Buprenorphine</li> <li>Cannabinoids (THC)</li> <li>Cocaine metabolites</li> <li>Cotinine</li> <li>EDDP</li> <li>Fentanyl</li> <li>Hydrocodone * Methadone</li> <li>Methamphet- amines</li> <li>Methaqualone</li> <li>Opiates</li> <li>Oxycodone</li> <li>Phencyclidine (PCP)</li> <li>Propoxyphene</li> <li>Tramadol *</li> <li>Tricyclic antidepressants</li> </ul>
2026 Ship Dates	February 16	May 18	September 28 Three shipments per year Two samples per shipment

Item PT01810 QE Product Item PT01835

 $^{st}$  Laboratories accredited by CAP contact WSLH PT about acceptance for these analytes.

# **Urine Drug Screen - Ethyl Glucuronide (ETG)**

5mL liquid samples intended for the qualitative detection of EtG in urine.

	CLIA REGULA	TED	Unregulated	
Analytes			• Ethyl Glucu	ıronide (EtG)
2026 Ship Dates	February 16	May 18	September 28	Three shipments per year Two samples per shipment



Item PT01980

# COAGULATION

# **Activated Clotting Time (CT)**

Item PT02030 QE Product Item PT02052

Lyophilized samples with paired diluents, calcium chloride solutions (activator), and methoddifferentiated handling instructions. Compatible with Hemochron, HemoTec, i-STAT, Medtronic HMS and OTHER methods.

	CLIA REGU	LATED	Unregulated
Analytes			Activated clotting time (ACT)
2026 Ship Dates	February 2	August 31	Two shipments per year Three samples per shipment

## Coagulation - Basic (CA)

Lyophilized plasma samples. Use of a 1.0mL class A volumetric pipette and reagent-grade water are recommended for reconstitution. NOT compatible with whole blood systems (i-STAT, ITC, CoaquChek, or Coag-Sense). INR Calculation "dry exercise" is available for CAP-accredited labs.

	CLIA REGULATED		Unregulated	
Analytes	Activated partial thromboplastin time (APTT)	• Protime (PT) • INR		
2025 Ship Dates	February 2	June 1	August 31	Three shipments per year Five samples per shipment

### Item PT02060 QE Product Item PT02070

## CLIA REGULATED ANALYTES SCORE TRANSMISSION

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6. Protime/INR

## **D-dimer (DD)**

1.0mL liquid samples. Compatible with most D-dimer kits including Sysmex CA and CS, Triage, Stago, and OTHER methods.

	CLIA REGUL	ATED	Unregulated
Analytes			• D-dimer, quantitative
2026 Ship Dates	February 2	August 31	Two shipments per year Three samples per shipment

### Item PT02080 QE Product Item PT02105

Customers using Triage for cardiac markers see IE or TM product on page 13.

# COAGULATION

## Protime / INR - Whole Blood, CoaguChek XS (PXS)

Lyophilized samples intended for non-waived Roche CoaguChek XS systems. Also available to waived system users wanting more challenges per year. Waived system users reporting only INR may consider CXSW product.

CLIA REGULATED			Unregulated	
Analytes	• Protime (PT)	• INR		
2026 Ship Dates	February 2	June 1	August 31	Three shipments per year Five samples per shipment

### Item PT02350 QE Product Item PT02360

### CLIA REGULATED ANALYTES SCORE TRANSMISSION

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6. Protime/INR

## INR - CoaguChek - Waived Methods (CXSW)

Lyophilized samples for CoaguChek XS or CoaguChek XS Plus (waived use) ONLY.

	CLIA REGUL	ATED	Unregulated	
Analytes			•INR	
2026 Ship Dates	February 2	August 31	Two shipments per y Three samples per shipm	,

## Protime / INR - Whole Blood, i-STAT and Coag-Sense (PRC)

Lyophilized samples intended for i-STAT systems; i-STAT users may report both Protime and INR for proficiency testing purposes. Also compatible with Coag-Sense systems where non-waived users may report both Protime and INR. Coag-Sense waived system users reporting only INR may consider CW product.

	CLIA REGULATED		Unregulate	D
Analytes	• Protime (PT)	• INR		
2026 Ship Dates	February 2	June 1	August 31	Three shipments per year Five samples per shipment

QE Product Item PT02345

Item PT02320

### Item PT02370 QE Product Item PT02380

CLIA REGULATED ANALYTES SCORE TRANSMISSION
If reporting any of the following analytes in
multiple modules, score transmission order
can be found on page 6.
Protime/INR

# INR - Coag-Sense - Waived Methods (CW)

Lyophilized samples intended for Coag-Sense (waived use).

	CLIA REGUL	ATED	Unregulated	
Analytes			•INR	
2026 Ship Dates	February 2	August 31		nipments per year oles per shipment

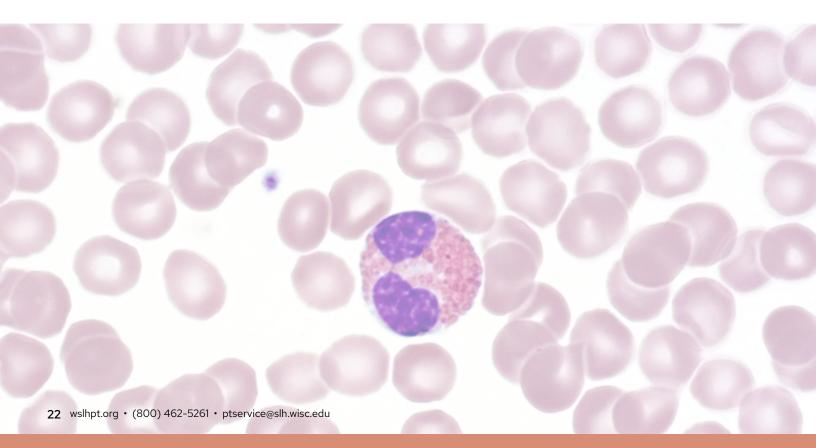


Item PT02310 QE Product Item PT02315

# Hematology samples are instrument specific.

Please use the table below to choose the correct sample/instrument combination.

		CBC or CBC with auto diff					RETICULOCYTES	
	AF3	AF4	AF5	AS	AT	PIX	RTB	RTS
Abbott CELL-DYN 1800, Emerald (Not compatible with Emerald 22)					X			
ABX Micros 60 and ES 60					Х			
Beckman Coulter AcT diff/diff2				**************************************	Χ			
Beckman Coulter DxH 500, DxH 520, DxH 560	Χ			• • • • • • • • • • • • • • • • • • •				
Beckman Coulter DxH 600, DxH 690T, DxH 800, DxH 900		Χ					Χ	
Drew Scientific D3					Х			
Medonic M series, Medonic CA-620					Х			
PixCell Hemoscreen						X		
Siemens ADVIA 120							Χ	
Sysmex XS1000i			Χ					
Sysmex series: XE, XN, XN-L, XT			Χ					Х
Sysmex KX-21/21N, pocH 100i, XP-300, XQ-320				Χ			: : : : :	



## **Hematology - Comprehensive (AF)**

Whole blood samples for automated instruments with a 5-6 part differential.

	CLIA REGULATED		Unregulated
Analytes	Erythrocyte count (RBC)     Hematocrit     Hemoglobin	Leukocyte cou (WBC)     Platelet count     WBC different automated	• IPF (AF5)  • MCH and MCHC (AF5)  • MCV(All)
2026 Ship Dates	February 2	June 1	August 31 Three shipments per year Five samples per shipment

AF3 Item PT02270 QE Product AF3 Item PT02280 AF4 Item PT02285 QE Product AF4 Item PT02286 AF5 Item PT02290 QE Product AF5 Item PT02300

### **CLIA REGULATED ANALYTES SCORE TRANSMISSION**

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6. Hematocrit • Hemoglobin

AF Item numbers are instrument specific.

See instrument table on page 22.

## **Hematology - Limited Sysmex (AS)**

Whole blood samples for Sysmex instruments with a 2-3 part differential.

	CLIA REGULATED			Unregulated	
Analytes	Erythrocyte count (RBC)     Hematocrit     Hemoglobin	(WBC) • Platele	ifferential,	• MCV	
2026 Ship Dates	February 2	June 1	Aug	ust 31	Three shipments per year Five samples per shipment

## Item PT02200 QE Product Item PT02210

### **CLIA R**EGULATED ANALYTES SCORE TRANSMISSION

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6. Hematocrit • Hemoglobin

> AS is instrument specific. See instrument table on page 22.

## **Hematology - Limited (AT)**

Whole blood samples for automated instruments with a 2-3 part differential or no differential.

	CLIA REGULATED		Unregulated	
Analytes	Erythrocyte count (RBC)     Hematocrit     Hemoglobin	<ul><li>Leukocy (WBC)</li><li>Platelet</li><li>WBC di automa</li></ul>	count • MCHC • MCV • MPV • PDW	
2026 Ship Dates	February 2	June 1	August 31	Three shipments per year Five samples per shipment

## Item PT02190 QE Product Item PT02195

### CLIA REGULATED ANALYTES SCORE TRANSMISSION

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6. Hematocrit • Hemoglobin

> AT is instrument specific. See instrument table on page 22.

## Hematology - PixCell (PIX)

Whole blood samples for the PixCell Hemoscreen instrument with a 5 part differential.

Analytes	Erythrocyte count (RBC)     Hematocrit     Hemoglobin	• Leukocy (WBC) • Platelet • WBC dif	count ferential,	UNREGULATED  • MCH  • MCHC  • MCV  • MPV  • RDW	
2026 Ship Dates	February 2	June 1	Aug	just 31	Three shipments per year Five samples per shipment

Item PT02298 QE Product Item PT02299

PIX is instrument specific. See instrument table on page 22.

## **Hematology - Cell Identification (XI)**

Seven images (paper and online versions).

CLIA REGULATED			Unregulated	)
Analytes	• Cell identific	ation	• Cell identi	fication, educational
2026 Ship Dates	February 2	June 1	August 31 educa	Three shipments per year Five regulated and two tional challenges per shipment

## Item PT02220

For laboratories reporting both an automated differential and cell identification, both scores will be transmitted to accreditation agencies.

## Reticulocytes - Beckman Coulter (RTB)

Whole blood samples for Beckman Coulter instruments.

	CLIA REGULA	ATED	Unregulated
Analytes			Reticulocyte count, absolute     Reticulocyte count, percent
2026 Ship Dates	February 2	August 31	Two shipments per year Three samples per shipment

### Item PT02442 QE Product Item PT02444

RTB is instrument specific. See instrument table on page 22.

# Reticulocytes - Sysmex (RTS)

Whole blood samples for Sysmex instruments.

	CLIA REGULA	TED	Unregulated
Analytes			<ul><li>IRF</li><li>Reticulocyte count, absolute</li><li>Reticulocyte count, percent</li><li>Re-He</li></ul>
2026 Ship Dates	February 2	August 31	Two shipments per year Three samples per shipment

## Item PT02432 QE Product Item PT02434

RTS is instrument specific. See instrument table on page 22.



# **Erythrocyte Sedimentation Rate (ESR) Instruments**

Sed Rate samples are instrument specific. Please use the table below to choose the correct sample/instrument combination.

N 2		SR	SRI	SRA	
ME N	ALCOR iSED and miniiSED, Sysmex Alifax		Χ		
IRU	Polymedco Sedimat 15, ESR STAT-6, ESR STAT PLUS			Χ	
I SN	ESR-Auto Plus, Polymedco Sediplast, and all others	Χ			
		•••••	•••••	•	•

## **Sedimentation Rate (SR)**

Whole blood samples intended for manual and automated erythrocyte sedimentation rate methods.

	CLIA REGULATED		Unregulated
Analytes			Erythrocyte sedimentation rate
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

## Item PT02450 QE Product Item PT02465

See instrument table above.

## Sedimentation Rate - Alcor and Alifax (SRI)

Whole blood samples intended for the Alcor iSED, miniiSED, and Alifax.

CLIA REGULATED		EGULATED	Unregulated	
Analytes			Erythrocyte sedimentation rate	
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment	

### Item PT02520 QE Product Item PT02525

See instrument table above.

## Sedimentation Rate - Sedimat 15, ESR STAT-6/PLUS (SRA)

Whole blood samples intended for Polymedco Sedimat 15, ESR STAT-6, and ESR STAT PLUS instruments.

	CLIA R	EGULATED	Unregulated
Analytes			Erythrocyte sedimentation rate
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

### Item PT02470 QE Product Item PT02485

See instrument table above.

## **Hematocrit - Waived Methods (HW)**

Liquid whole blood samples intended for use with waived hematocrit methods.

CLIA REGULATED			Unregulated
Analytes			• Hematocrit
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

Item PT02150 QE Product Item PT02175

## Hemoglobin - Waived Methods (HWG)

1mL liquid samples intended for use with waived hemoglobin systems.

- Compatible with HemoCue Hb 201, HemoPoint H2, and most other waived hemoglobin systems.
- HemoCue Hb 301 and HemoCue Hb 801 order HWH product below.

	CLIA R	EGULATED	Unregulated
Analytes			• Hemoglobin
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

## Item PT01450 QE Product Item PT01475

HWG product also available as add-on to POC Package, see page 55.

## Hemoglobin - HemoCue Hb 301 and Hb 801 - Waived (HWH)

1mL liquid samples intended for use with HemoCue Hb 301 and HemoCue Hb 801.

CLIA REGULATED			Unregulated
Analytes			• Hemoglobin *
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

## Item PT01455 QE Product Item PT01465

HWH product also available as add-on to POC Package, see page 55.

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

# Sickle Cell Screen (SK)

Stabilized RBC samples compatible with solubility and electrophoresis sickle cell methods.

CLIA REGULATED			Unregulated	
Analytes			• Sickle cell screen	
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment	

Item PT02490 QE Product Item PT02515



# **BLOOD BANK**

# **IMMUNOHEMATOLOGY**



## **Blood Bank - Comprehensive (AB)**

Five bar-coded 4mL whole blood samples and one 2mL whole blood donor sample for compatibility testing. Intended for use with manual and automated methods.

		CLIA REGULATED		Unregulat	ED
	Analytes	ABO group     Rh (D) typing     Unexpected     antibody detection	Compatibility testing     Antibody identification		
:	2026 Ship Dates	February 23	June 15	October 5	Three shipments per year Five samples per shipment

### Item PT04120 QE Product Item PT04130

Samples are NOT compatible with Olympus PK7200/7300 instruments.

## **Blood Bank - Limited (AB)**

Five bar-coded 4mL whole blood samples. Intended for use with manual and automated methods.

	CLIA REGULATED		Unregulated	
Analytes	• ABO group	• Rh (D) typing		
2026 Ship Dates	February 23	June 15	October 5	Three shipments per year Five samples per shipment

## Item PT04140 QE Product Item PT04150

Samples are NOT compatible with Olympus PK7200/7300 instruments.

## **Direct Antiglobulin Test (DAT)**

Three bar-coded 2mL whole blood samples for Direct AntiglobulinTesting. Intended for use with manual and automated methods.

	CLIA REGULAT	ED	Unregulated
Analytes			• DAT (Poly, IgG and Complement)
2026 Ship Dates	February 23	October 5	Two shipments per year Three samples per shipment

## Item PT04145 QE Product Item PT04146

Samples are NOT compatible with Olympus PK7200/7300 instruments.



## **CRP Immunoserology (XP)**

1mL liquid samples intended for methods screening for non-specific inflammatory disease.

	CLIA REGULA	TED	Unregulated
ANALYTES			• C-reactive protein, qualitative *
	•		· C-reactive protein, quantitative
2026 Ship Dates	January 20	August 24	Two shipments per year Three samples per shipment

## Item PT04160 QE Product Item PT04185

High-sensitivity CRP is now CLIA regulated. Laboratories reporting high-sensitivity CRP methods, see IE product on page 13.

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

## Helicobacter pylori Serology (HL)

0.5mL liquid samples.

	' '				
		CLIA REGULA	ATED	Unregulated	
	Analytes			• Helicobacter pylori, total antibody	
2	2026 Ship Dates	January 20	August 24	Two shipments per y Three samples per shipm	

### Item PT04010

For stool Helicobacter pylori, see HPSA product on page 41. For Urease, see RUR product on page 41.

## **Hepatitis (YB)**

1.5mL liquid samples. Compatible with traditional hepatitis methods and OraQuick HCV Rapid Antibody Test.

	CLIA REGULATED		Unregulate	D
Analytes	Anti-HBc, IgM     Anti-HBc, total     antibody	• Anti-HBs • Anti-HCV • HBsAg	• Anti-HAV, I	gM
2026 Ship Dates	January 20	May 11	August 24	Three shipments per year Five samples per shipment

### Item PT04190 Add-on to HV Item PT04195 QE Product Item PT04191

## **CLIA R**EGULATED ANALYTES SCORE TRANSMISSION

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6. Anti-Hbc, IgM • Anti-Hbc, total

# **Hepatitis C - Waived Methods (YBC)**

ImL liquid serum samples. Compatible with waived methods including OraQuick HCV Rapid Antibody Test.

	CLIA REGULAT	ED	Unregulated	
Analytes			• Anti-HCV	
2026 Ship Dates	January 20	August 24	Two shipments per Three samples per shipn	

Item PT04192 QE Product Item PT04193

## HIV (HV)

1mL liquid samples. Compatible with rapid and traditional testing methods used to test for Anti-HIV-1, Anti-HIV-1/2, or HIV-1 p24 Antigen.

	CLIA REGULA	TED		Unregulated	
Analytes	• Anti-HIV • Anti-HIV/p2	4 Antigen (not diff	erentiated)	• p24 Antigen	
2026 Ship Dates	January 20	May 11	Aug	gust 24	Three shipments per year Five samples per shipment

## Item PT04020 QE Product Item PT04030

## CLIA REGULATED ANALYTES SCORE TRANSMISSION

If reporting any of the following analytes in multiple modules, score transmission order can be found on page 6. Anti-HIV • Anti-HIV/p24 Antigen (not differentiated)

## **HIV - Waived Methods (HVW)**

ImL liquid samples. Compatible with waived rapid kits used to test for Anti-HIV-1, Anti-HIV-1/2, or HIV-1 p24 Antigen.

	CLIA REGULA	ATED	Unregulated
Analytes			• Anti-HIV • p24 Antigen
2026 Ship Dates	January 20	August 24	Two shipments per year Three samples per shipment

Item PT04040 QE Product Item PT04062

Item PT04320

# Infectious Disease Serology (MMV)

0.5mL lyophilized serum samples.

	CLIA REGULATED		Unregulated
Analytes			<ul> <li>Measles IgG, qualitative*</li> <li>Measles IgM, qualitative</li> <li>Mumps IgG, qualitative</li> <li>Mumps IgM, qualitative</li> <li>Varicella Zoster IgG, qualitative *</li> <li>Varicella Zoster IgM, qualitative</li> </ul>
2026 Ship Dates	January 20	August 24	Two shipments per year Three samples per shipment

\* Analyte(s) not yet accepted by the

CAP Laboratory Accreditation Program

## Lyme Disease Serology (LY)

Item PT04200

0.5mL liquid samples.

	CLIA REGUL	ATED	Unregulated
Analytes			• Lyme Disease Antibody (IgG, IgM, or total)
2026 Ship Dates	January 20	August 24	Two shipments per year Three samples per shipment

# Mono Immunoserology (ZM)

Item PT04210

0.65mL liquid samples.

	CLIA REGULATED			)
Analytes	• Infectious mononucleosis			
2026 Ship Dates	January 20	May 11	August 24	Three shipments per year Five samples per shipment

# Mono Immunoserology - Waived Methods (MW)

Item PT04220 QE Product Item PT04245

0.65mL liquid samples.

	CLIA REGULATE	.D	Unregulated
Analytes			• Infectious mononucleosis
2026 Ship Dates	January 20	August 24	Two shipments per year Three samples per shipment

MW product also available as add-on to POC Package, see page 55.

# Mycoplasma Antibody (MP)

Item PT04300

0.5mL liquid samples. Compatible with kits that detect antibody to Mycoplasma pneumoniae.

CLIA REGULATED			Unregulated
Analytes			• Mycoplasma antibody
2026 Ship Dates	January 20	August 24	Two shipments per year Three samples per shipment

## Rheumatoid Factor Immunoserology (ZR)

Item PT04250 Add-on to ZM Product Item PT04255

1mL liquid samples.

	CLIA REGULA	ATED		Unregulated			
Analytes • Rheumatoid factor, qualitative				<ul><li>Rheumatoid factor, quantitative</li><li>Rheumatoid factor, titer (educational)</li></ul>			
2026 Ship Dates	January 20	May 11	Aug	just 24	Three shipments per year Five samples per shipment		

# Rubella Immunoserology (XU)

Item PT04260

1mL liquid samples.

	CLIA REGULA	TED		Unregulated			
Analytes	• Rubella, qua	alitative (IgG)		• Rubella, quantitative (IgG) *			
2026 Ship Dates	January 20	May 11	Au	gust 24	Three shipments per year Five samples per shipment		

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

## Rubella IgM Immunoserology (XM)

Item PT04330

0.5mL lyophilized serum samples. For Quality Assurance only; does not meet CMS Rubella requirements.

	CLIA REGULAT	ED	Unregulated
Analytes			• Rubella, qualitative (IgM)
2026 Ship Dates	January 20	August 24	Two shipments per year Three samples per shipment

# Syphilis Serology (SS)

Item PT04270 QE Product Item PT04280

1mL liquid samples intended for the quantitative and qualitative evaluation of antibody to Treponema pallidum. Intended for methods that evaluate serum specimens (RPR, VDRL, FTA, MHA-TP, TP-PA, EIA/ CIA, multiplex flow immunoassay, and rapid kits).

I		CLIA REGUL	ATED	Unregulated	
	Analytes	• Syphilis No	ontreponemal, quali ontreponemal, quar eponemal, qualitati	ntitative	
	2026 Ship Dates	January 20	May 11	August 24	Three shipments per year Five samples per shipment

# Syphilis Serology - Waived Methods (SSW)

1mL liquid serum samples intended for use with Syphilis Health Check (waived).

	CLIA REGULATED		Unregulated	
Analytes			• Syphilis Treponemal, qualitative	
2026 Ship Dates	January 20	August 24	Two shipments per yea Three samples per shipmer	

Item PT04272 QE Product Item PT04273



## **Microbiology CLIA requirements:**

CLIA regulations require five regulated proficiency testing challenges, three times per year for each Microbiology sub-specialty:

- Bacteriology: Gram stain reaction and morphology, Direct bacterial antigen detection, Bacterial toxin detection, Detection of the presence/absence of bacteria without identification, Bacterial identification, Antimicrobial susceptibility require 2 samples per event.
- Mycobacteriology: Acid-fast stain, Detection of presence/absence of mycobacteria without identification, Mycobacteria identification. Mycobacteriology requires five challenges, two times per year.
- Mycology: Direct fungal antigen detection, Detection of presence/absence of fungi and aerobic actinomycetes without identification, Identification of fungi and aerobic actinomycetes.
- Parasitology: Direct parasite antigen detection, Detection of the presence/absence of parasites without identification, Parasite identification.
- Virology: Viral antigen detection, Detection and identification of viruses.

All non-waived tests in a sub-specialty can be combined to meet the five regulated challenges per event requirements.

Microbiology challenges tested by a waived method cannot be included with non-waived methods to meet the five challenges per event requirement.



# **Multiplex Products:**

We offer a variety of Multiplex products. Product descriptions and ordering information can be found on the pages listed to the right. Charts below and on the next page lists the organisms available in each product.

+ Meningitis Multiplex (MEP) is an Educational product. Scores no longer sent to CMS. Labs must enroll in other regulated Bacteriology products to fulfill CLIA requirements.

Fungal Identification	CLIA I	Regul	ATED	+
Organism	ВРМ	EP	RP	MEP
Candida species	X			

GI Multiplex (EP)

Blood Pathogen Multiplex (BPM)

Meningitis Multiplex (MEP)

Respiratory Multiplex (RP)

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Acinetobacter species	X			
Aerococcus urinae				
Bacteroides fragilis	X			
Bordetella pertussis			X	
C. difficile, toxigenic		X		
Campylobacter species		X		
Chlamydia pneumoniae			X	
Citrobacter species	X			
Enterobacter species	X			
Enterococcus species	X			
Escherichia coli	X			
Escherichia coli (EAEC, EPEC, ETEC EIEC, STEC, O157)	,	X		
Escherichia coli K1				X
Haemophilus influenzae	X			X
Klebsiella species	X			
_isteria species	X			X
Mycoplasma species			Х	
Neisseria meningitidis	X			X

Bacterial Identification	CLIA	+		
Organism	врм	EP	RP	MEP
Acinetobacter species	X			
Aerococcus urinae				
Bacteroides fragilis	X			
Bordetella pertussis			X	
C. difficile, toxigenic		X		
Campylobacter species		X		
Chlamydia pneumoniae			X	
Citrobacter species	X			
Enterobacter species	X			
Enterococcus species	X			
Escherichia coli	X			
Escherichia coli (EAEC, EPEC, ETEC, EIEC, STEC, O157)		X		
Escherichia coli K1				X
Haemophilus influenzae	X			X
Klebsiella species	X			
Listeria species	X			X
Mycoplasma species			X	
Neisseria meningitidis	X			X
Plesiomonas shigelloides		X		
Proteus species	X			
Pseudomonas aeruginosa	X			
Salmonella species	X	X		
Serratia marcescens	X			
Staphylococcus species	X			
Stenotrophomonas maltophilia	X			
Streptococcus species	X			X
Vibrio species		Х		
Yersinia enterocolitica		X		

Viral Identification	CLIA	REGUL	ATED	+
Organism	ВРМ	EP	RP	МЕР
Adenovirus			X	
Adenovirus F 40/41		X		
Astrovirus		Х		
Coronavirus			X	
Cytomegalovirus (CMV)				X
Enterovirus				X
Herpes simplex virus 1 (HSV-1)				X
Herpes simplex virus 2 (HSV-2)				Х
Human herpesvirus 6 (HHV-6)				X
Human metapneumovirus			X	
Human parechovirus				X
Influenza (A/B)			X	
Norovirus GI/GII		Х		
Parainfluenza			X	
Respiratory syncytial virus (RSV)			X	
Rhinovirus/Enterovirus			X	
Rotavirus A		Х		
Sapovirus		X		
SARS-CoV-2			X	
Varicella zoster virus (VZV)				X

Resistance Gene	Unre	Unregulated			
Organism	врм	EP	RP	MEP	
CTX-M	X				
IMP	X				
KPC	X				
mcr-1	X				
mecA/C and MREJ (MRSA)	X				
NDM	X				
OXA	X				
van A/B	X				
VIM	X				





# **Bacteriology - Limited (MBC) Bacteriology - Comprehensive (MBC)**

Procedures, sources, and number of challenges per year listed below. All samples compatible with culture or molecular methods unless noted. Gram stain performed on sample growth.

	CLIA REGULATED	Unregulated
Procedures (NUMBER/YEAR)	Anaerobic bacteria culture (1) Antimicrobial susceptibility (6) —Source-urine C. difficile antigen, toxin and/or molecular (3) Enteric pathogen identification (1) Gram stain reaction/morphology (6) Group A Strep antigen detection (3) Group B Strep culture/molecular (3) —Source-vaginal Methicillin-resistant Staph aureus (3) Miscellaneous culture (1) —Source-alternating (CSF, eye, synovial, respiratory, wound) N. gonorrhoeae culture (3) —Sources-throat, urethral, vaginal Strep identification culture/molecular (1) Urine culture (6) —Detection and/or identification Vancomycin-resistant Enterococcus (3)  Included in Module 5038 only Blood culture (6) —Detection and/or identification Gram stain reaction/morphology (6)	
2026 Ship Dates	February 9 June 8	September 21 Three shipments per year Eight samples per shipment-5036

## Limited Item PT05036 Comprehensive Item PT05038

Module 5036 includes samples listed, excluding blood culture samples. Module 5038 includes all samples

Group A Strep antigen samples are not compatible with molecular methods. See ST product on page 43 or WS product on page 40.

**ENHANCED** 

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

Ten samples per shipment-5038

# MICROBIOLOGY A Bacteriology

### **Bacteriology - Blood Culture (MBC)**

### 2 Sample Blood Culture Item PT05039

Samples for blood culture (detection and/or identification) and Gram stain from sample growth.

	CLIA REGUL	ATED	Unregulate	D
Procedures (NUMBER/YEAR)	:	ure (6) ion and/or identification reaction/morphology (6)		
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Two samples per shipment

Item PT05039 only meets CLIA requirements if ordered with another regulated Bacteriology product.



### **Bacterial Vaginosis Detection - Waived Methods (BV)**

Item PT05005

Samples for the detection of bacterial vaginosis intended for use with the OSOM BVBLUE Test kit.

	CLIA REGULA	TED	Unregulated
Procedures			Bacterial vaginosis detection
2026 Ship Dates	February 9	September 21	Two shipments per year Three samples per shipment

### **Bioterrorism Preparedness Exercise (BPE)**

Item PT06010

This is an educational exercise intended to document QA/competency for biological emergency response situations. It provides surrogate organisms with characteristics that mimic potentially lethal pathogens. Scores are not transmitted to accreditation agencies.

State coordinators can arrange to enroll and fund their response network (sentinel) laboratories. They will receive copies of all reports for use in assessment and documentation of capacity, readiness, and training needs.

**2026 Ship Dates** March 9 October 5 Two shipments per year Two samples per shipment

Contact WSLH PT for more information.



## **Blood Pathogen Multiplex (BPM)**

Item PT05480

Blood pathogen multiplex panel for molecular platforms. For identification of bacterial (aerobic and anaerobic) pathogens, fungal pathogens and resistance genes present in simulated positive blood culture.

	CLIA REGUL	ATED		Unregulate	D
Procedures	Bacterial identification     Fungal identification		•	e genes (Appropriate for arget selected)	
2026 Ship Dates	February 9	June 8	Sep	tember 21	Three shipments per year Five samples per shipment

Targets available for reporting are listed on pages 34 and 35. Not all platforms will detect all targets listed.

### **Bordetella by Molecular Methods (BOR)**

Item PT05054

Intended for identification of B. pertussis, B. parapertussis, and/or B. holmesii by molecular methods.

	CLIA REGULA	TED	Unregulated	
Procedures	• Bordetella s	Bordetella species identification		
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

# **Carbapenem Resistance Detection (CR)**

Item PT05330 QE Product Item PT05335

Samples for detection of Carbapenem-resistant organisms (CRO). Intended for molecular methods, including the Cepheid GeneXpert Carba-R.

	CLIA REGULAT	ΓED	Unregulated	
Procedures			IMP detection     KPC detection     NDM-1 detection	• OXA-48 detection • VIM detection
2026 Ship Dates	March 23	October 19		vo shipments per year samples per shipment

# C. difficile (CD)

Item PT05060 QE Product Item PT05065

Compatible with rapid antigen or toxin detection methods as well as molecular methods.

	CLIA REGULATED		Unregulated	
Procedures	<ul><li>C. difficile antigen detection</li><li>C. difficile molecular</li><li>C. difficile toxin detection</li></ul>			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment



## CT/GC/TV Detection (AC)

Item PT05070

Samples containing human DNA. Intended for molecular methods.

	CLIA REGULAT	ΓED	Unregulated	
Procedures	• Neisseria g	trachomatis identification gonorrhoeae identification as identification		
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

### **Enteric Pathogens (NP)**

### Item PT05080

Each organism is presented at least once per year. Compatible with culture, molecular methods and rapid Campylobacter identification methods.

1.7				
	CLIA REGULATED		Unregulated	
Procedures	<ul><li>Aeromonas</li><li>Campylobacter</li><li>E. coli O157:H7</li><li>Plesiomonas</li></ul>	<ul><li>Salmonella</li><li>Shigella</li><li>Vibrio</li><li>Yersinia</li></ul>		
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year

NOT compatible with Shiga Toxin testing methods, see SHG product on page 42.

# **GI Multiplex (EP)**

Samples intended for gastrointestinal multiplex assays.

	CLIA REGULAT	ED	Unregulated	
Procedures	• Parasite ider	Bacterial identification     Parasite identification     Viral identification		
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

### Item PT05380 3 Sample Add-on Item PT05381

Targets available for reporting are listed on pages 34 and 35. Not all platforms will detect all targets listed.

### Bacteriology

## **Gram Stain (GS)**

Unfixed slides for Gram staining.

Item PT05090 QE Product Item PT05100

	CLIA REGULATED		Unregulated	
Procedures	Gram stain reaction/morphology			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

### Group A Strep Antigen (Rapid Strep) (SA)

Samples for Group A Streptococci antigen detection (rapid strep).

	CLIA REGULATED		Unregulated	)
Procedures	Group A Strep antigen detection			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

#### Item PT05110 QE Product Item PT05120

Group A Strep antigen samples are not compatible with molecular methods. See ST product on page 43 or WS product below.

# **Group A Strep - Waived Methods (WS)**

Intended for waived antigen or waived molecular methods only.

	CLIA REGI	JLATED	Unregulated
Procedures			Group A Strep detection
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

### Item PT05130 QE Product Item PT05155

WS product also available in POC Package, see page 55.

# **Group B Strep (SB)**

Samples for identification of Group B Streptococci by culture or molecular methods.

	CLIA REGULATED			
Procedures	Group B Strep Identification			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

Item PT05180 QE Product Item PT05185



### Helicobacter pylori Antigen, Stool (HPSA)

0.5mL liquid samples intended for the qualitative evaluation of Helicobacter pylori antigen in stool specimens.

	CLIA REGULA	ATED	Unregulated	
Procedures	• Helicobact	er pylori antigen det	ection	
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Two samples per shipment

### 2 sample Add-on Item PT05401 QE Product Item PT05403

For non-waived methods, Item PT05401 only meets CLIA requirements if ordered with another regulated Bacteriology product.

For serum Helicobacter pylori, see HL product on page 28.

### Helicobacter pylori - Rapid Urease (RUR)

Simulated gastric biopsy samples on paper disks. Intended for use with CLOtest, PyloriTek, or similar methods.

	CLIA REGUI	LATED	Unregulated
ANALYTES			• Urease *
2026 Ship Dates	February 9	September 21	Two shipments per year Three samples per shipment

#### Item PT05500

For serum Helicobacter pylori, see HL product on page 28.

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

## Legionella Antigen (LGA)

Samples for Legionella Antigen detection methods in urine.

	CLIA REGULATED		Unregulated	
Analytes	• Legionella antigen			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Two samples per shipment

#### 2 Sample Add-on Item PT05440 QE Product Item PT05441

Item PT05440 only meets CLIA requirements if ordered with another regulated Bacteriology product.

# **Meningitis Multiplex (MEP)**

Samples intended for meningitis multiplex assays.

	Educational			
Analytes	Bacterial ide     Fungal ident     Viral identification	ification+		
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Two samples per shipment

### 2 Sample Add-on Item PT05451

Targets available for reporting are listed on pages 34 and 35. Not all platforms will detect all targets listed.

+EDUCATIONAL: Scores no longer sent to CMS. Labs must enroll in other regulated Bacteriology products to fulfill CLIA requirements.

## ▲ Bacteriology

### MRSA (MR)

Compatible with culture and molecular methods.

	CLIA REGULATED		Unregulated	
Procedures	Staphylococcus aureus     Methicillin-resistant S. aureus			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

Item PT05200 QE Product Item PT05210

### Mycoplasma genitalium Molecular (MG)

Samples for molecular identification of Mycoplasma genitalium.

	CLIA REGULA	TED	Unregulated	
Procedures	• M. genitalium identification			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Two samples per shipment

### 2 Sample Add-on Item PT05461

Item PT05461 only meets CLIA requirements if ordered with another regulated Bacteriology product.

## S. pneumoniae Antigen (BA)

Samples for rapid antigen detection. Compatible with BinaxNOW Streptococcus pneumoniae antigen card and other antigen detection methods (Urine/CSF).

CLIA REGULATED			Unregulated	
Procedures	Streptococcus pneumoniae     antigen detection			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

### Item PT05000

# **Shiga Toxin (SHG)**

Samples for Shiga toxin 1 and/or 2 and undifferentiated detection methods. Compatible with rapid antigen detection and molecular methods.

	CLIA REGULA	ΓED	Unregulated	
Procedures	<ul><li>Shiga toxin</li><li>Shiga toxin</li><li>Shiga toxin</li></ul>			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Two samples per shipment

#### 2 Sample Add-on Item PT05241 QE Product Item PT05242

Item PT05241 only meets CLIA requirements if ordered with another regulated Bacteriology product.



### **Strep Identification (ST)**

Item PT05170

Samples for identification of Group A or Group C/G Strep, Compatible with culture and molecular methods.

CLIA REGULATED		Unregulated		
Procedures	Strep identification			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment



## Throat/Urine Bacteriology (TU)

#### Item PT05250

Samples for urine culture, Group A and/or C/G Strep culture/molecular, and Group A Streptococci antigen detection (rapid strep).

antigen detection	(rapid otrop).	
	CLIA REGULATED	Unregulated
Procedures (NUMBER/ SHIPMENT)	Antimicrobial susceptibility (2) Gram stain reaction/morphology (1) Group A Strep antigen detection (2) Strep identification (2) Urine culture (3) Detection and/or identification	• Colony count (urine culture) *
2026 Ship Dates	February 9 June 8	September 21 Three shipments per year Seven samples per shipment

compatible with molecular methods. See ST product above or WS product on page 40.

Group A Strep antigen samples are not

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

# Throat/Urine Bacteriology - Limited (TU)

Item PT05260

Samples for urine culture and Group A and/or C/G Strep culture/molecular.

	CLIA REGULA	TED	Unregulate	ED .
Procedures (number/ shipment)	<ul><li> Gram stain</li><li> Strep identi</li><li> Urine cultur</li></ul>	` '	(1)	ount (urine culture) *
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

### Bacteriology

**Urine Culture (UC)** 

Item PT05270

Item PT05280

QE Product Item PT05290

Samples for urine culture.

	CLIA REGULA	TED	Unregulatei	D	
Procedures (number/ shipment)	• Gram stain • Urine cultu	ial susceptibility (2) reaction/morphology (1) re (5) on and/or identification	· · · · · · · · · · · · · · · · · · ·	ount (urine culture) *	* Analyte(s) r CAP Laboratory
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment	

not yet accepted by the ry Accreditation Program

## Vaginal Pathogens (VP)

Intended for use with the BD Affirm VPIII.

	CLIA REGULA	TED	Unregulated	
Procedures		entification a identification as identification		
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

Item PT05470 **VP Molecular (VPM)** 

Samples for identification of vaginal pathogens via molecular methods. Compatible with most molecular platforms including BD MAX and Cepheid GeneXpert Xpress Vaginal Panels.

CLIA REGULATED			Unregulated		)
Procedures	Candida ide     Trichomona	entification as identification		• Bacterial v	vaginosis detection
2026 Ship Dates	February 9	June 8	Sept	tember 21	Three shipments per year Five samples per shipment

## Acid-Fast Stain (MA)

Item PT06000 Add-on to MB (below) Item PT06005

Intended for reporting the presence or absence of acid-fast bacilli.

		CLIA REGULATED		Unregulated	
ı	Procedures	• Acid-fast stain			
	2026 Ship Dates	March 9	September 14		Two shipments per year Five samples per shipment

## **Mycobacteriology Culture (MB)**

Item PT06060

Intended for Mycobacterium species culture.

CLIA REGULATED			Unregulated
Procedures	Mycobacteria culture		
2026 Ship Dates	January 26	August 3	Two shipments per year Five samples per shipment

## M. tuberculosis by Molecular Methods (TB)

Item PT06050 QE Product Item PT06055

Intended for Mycobacterium tuberculosis detection by molecular methods. Includes detection of Rifampin resistance.

	CLIA REG	ULATED	Unregulated
Procedures	• M. tuberculosis detection		Rifampin resistance screen
2026 Ship Dates	March 9	September 14	Two shipments per year Five samples per shipment

### ▲ Mycology

KOH Slides (KOH)

Slides for KOH/calcofluor white preparations. Samples for detection of yeast and fungal elements on skin.

	CLIA REGULAT	ED	Unregulated
Procedures			• KOH Preparation
2026 Ship Dates	February 9	September 21	Two shipments per year Three samples per shipment

### **Mycology - Comprehensive (MY)**

Item PT06070

Samples for comprehensive fungal identification including yeast, dermatophytes, and aerobic actinomycete identification.

	CLIA REGUL	ATED	Unregulati	ED
Procedures	•	ctinomycetes identific st, and yeast-like orga ion		
2026 Ship Dates	January 5	May 4	August 17	Three shipments per year Five samples per shipment

## Mycology - Dermatophyte (DM)

Item PT06090

Designed for laboratories or dermatology offices reporting the presence or absence of dermatophytes. Compatible with Dermatophyte Test Medium [DTM] or non-specialized and non-differential mycology media.

CLIA REGULATED			Unregula	ATED
Procedures	• Dermatop	hyte screen (Qualitative)		
2026 Ship Dates	January 5	May 4	August 17	Three shipments per year Five samples per shipment

## Mycology - Yeast (YE)

Item PT06100

Samples for yeast identification. Not intended for wet mount preparations.

' '			' ' '		
	CLIA REGUL	ATED	Unregulat	Unregulated	
Procedures	: '	Yeast and yeast-like organism     identification			
2026 Ship Dates	January 5	May 4	August 17	Three shipments per year Five samples per shipment	



### **Blood Parasites (PAB)**

Item PT06020

Samples include slides with giemsa-stained thick and thin blood smears and/or photomicrographs.

	CLIA REGULATED			
Procedures	• Blood parasite identification			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

### Giardia/Cryptosporidium Antigen Detection (GI)

Item PT06030

Intended for laboratories performing Giardia/Cryptosporidium screening on stool samples.

CLIA REGULATED			Unregulatei	)
Procedures	Giardia/Cryptosporidium antigen detection			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

### Parasitology - Comprehensive (PA)

Item PT06110

Sample types include: formalin-preserved stool suspension for wet mount and/or modified acid-fast stain, stool suspension for Giardia/ Cryptosporidium antigen detection, zinc-PVA stool smears, blood parasite smears/photomicrographs.

	CLIA REGULATED		Unregulated	
Procedures	<ul><li>Blood parasite</li><li>Giardia/Crypto detection</li><li>Stool parasite i</li></ul>	sporidium antige	n	
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Six samples per shipment

## **Trichomonas - Waived Methods (TV)**

Item PT05310 QE Product Item PT05315

Samples for detection of Trichomonas intended for use with OSOM Trichomonas Rapid Test.

	CLIA REGULAT	ED	Unregulated
Procedures			Trichomonas detection
2026 Ship Dates	February 9	September 21	Two shipments per year Three samples per shipment

Viro	logy
	5)

### **HSV Molecular (HSV)**

Item PT06220

1mL liquid samples intended for molecular detection of Herpes simplex virus (HSV) 1 & 2.

	CLIA REGULATED	)	Unregulated	
Analytes	• HSV 1	• HSV 2		
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

### Rabies (RA)

Dual impressions on Teflon-coated slides.

	CLIA REGULATED		Unregulated
Analytes			• Rabies Antigen
2026 Ship Dates	April 13	October 5	Two shipments per year Five samples per shipment

QE Product DFA Method Item PT06137 dRIT Method Item PT06140 QE Product dRIT Method Item PT06147

**DFA Method Item PT06130** 

## **Respiratory Multiplex (RP)**

Lyophilized samples intended for molecular respiratory multiplex assays.

	CLIA REGULATE	D	Unregulated	
Analytes	Bacterial ider     Viral identification			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

### Item PT06240 3 sample Add-on Item PT06241 QE Product Item PTO6244

For methods that detect SARS/Influenza or SARS/Influenza/RSV, see CM product on page 49 and CMW product on page 50.

Targets available for reporting are listed on pages 34 and 35. Not all platforms will detect all targets listed.

# SARS-CoV-2 Antigen (CV)

Item PT06288 QE Product Item PT06289

Swabs intended for antigen tests targeting the SARS-CoV-2 nucleoprotein.

	CLIA REGULATED		Unregulated	
Analytes	• SARS-CoV-2			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment



### SARS-CoV-2 Antigen - Waived Methods (CVW)

Item PT06290 QE Product Item PT06295

Swabs intended for waived antigen tests targeting the SARS-CoV-2 nucleoprotein.

	CLIA REGULAT	ED	Unregulated
ANALYTES			•SARS-CoV-2
2026 Ship Dates	February 9	September 21	Two shipments per year Three samples per shipment

### SARS-CoV-2/Flu Antigen Combo - Waived (CFW)

Swab samples intended for waived antigen Combo assays targeting SARS-CoV-2 and Influenza A/B simultaneously.

	CLIA REGULAT	ED	Unregulated	
Analytes			• Influenza A • Influenza B	• SARS-CoV-2
2026 Ship Dates	February 9	September 21	7	Two shipments per year Fhree samples per shipment

Item PT06292 QE Product Item PT06293

**NEW!** 

### SARS-CoV-2 Molecular Liquid (CLM)

ImL liquid samples for molecular detection of SARS-CoV-2 (whole genome). Intended for analyzer assays such as BD, Hologic, and Roche.

	CLIA REGULATED		Unregulated	
Analytes	• SARS-CoV-2			
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

Item PT06300 QE Product Item PT06305

# SARS/Viral Molecular (CM)

Swabs with elution liquid intended for molecular detection of SARS-CoV-2 (whole genome), Influenza, and RSV. Can be used for multi-analyte SARS/Viral methods or single SARS methods.

	CLIA REGULATED		Unregulated	
Analytes	• Influenza A • Influenza B	• RSV • SARS-CoV-2		
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

### Item PT06270 QE Product Item PT06275

Contact WSLH PT for ordering instruction if additional swabs are needed for processing of separate test cartridges.

Hologic Aptima users order CLM product above.

# **MICROBIOLOGY** Virology

### Abbott ID NOW (waived) users: please use the following table to order your Viral PT

	PT06170	PT06280	
SARS CoV-2 Only		X	
SARS CoV-2 + Influenza (separate assays)	×	X	must order both
SARS CoV-2 + Influenza using Sequential workflow		X	
RSV	×		
Influenza + RSV	×		
SARS CoV-2, Influenza, and RSV	×	×	must order both

### SARS/Viral Molecular - Waived Methods (CMW)

Swabs with elution liquid intended for molecular detection of waived SARS-CoV-2 (whole genome), Influenza, and RSV methods. Can be used for waived multi-analyte SARS/Viral or single SARS methods.

	CLIA REGULATED		Unregulated	
Analytes			• Influenza A • Influenza B	• RSV • SARS-CoV-2
2026 Ship Dates	February 9	September 21	1	Two shipments per year Three samples per shipment

### Item PT06280 QE Product Item PT06285

Contact WSLH PT for ordering instruction if additional swabs are needed for processing of separate test cartridges.

Hologic Aptima users order CLM product on page 49.

Abbott ID NOW users see table above.

# Viral - Waived Methods (VCW)

1mL liquid samples for waived rapid antigen test kits or molecular methods.

	CLIA REGULATED		Unregulated	
Analytes			• Adenovirus * • Influenza A	• Influenza B • RSV
2026 Ship Dates	February 9	September 21		Two shipments per year e samples per shipment

#### Item PT06170 QE Product Item PT06195

Abbott ID NOW users see table above.

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program



## Viral - Limited (VA)

Item PT06150 QE Product Item PT06160

1mL liquid samples for rapid antigen test kits or molecular methods.

	CLIA REGULATED		Unregulated	)
Analytes	• Adenovirus • Influenza A	• Influenza B • RSV		
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

## Viral with Rotavirus (VA)

1mL liquid samples for rapid antigen test kits or molecular methods.

	·			
	CLIA REGULATED		Unregulated	
Analytes	• Adenovirus • Influenza A • Influenza B	• RSV • Rotavirus		
2026 Ship Dates	February 9	June 8	September 21	Three shipments per year Five samples per shipment

### Item PT06200 QE Product Item PT06210

Customers not testing Rotavirus, choose Limited product above.



### **Amniotic Fluid Detection (AE)**

Item PT03000

1mL liquid samples for detecting the presence/absence of fluid from ruptured fetal membranes. Intended for use with the Actim PROM, AmniSure ROM, Clinical Innovations ROM Plus, and PartoSure.

	CLIA REGULATED		Unregulated	
Analytes			Rupture of fetal membranes	
2026 Ship Dates	May 26	October 19	Two shipments per ye Two samples per shipme	

For Amniotic pH and pH ruptured interpretation, see PH product on page 12.

### **Body Fluid Cell Count (BFA & BFM)**

Automated cell count (BFA) Item PT03030 Manual cell count (BFM) Item PT03040 QE Product BFA Item PT03037

Clear, protein-based, liquid samples intended for labs performing body fluid cell counts by automated or manual methods. These samples are NOT compatible with the IRIS IQ200.

	CLIA REGULATED		Unregulated
Analytes			• RBC • Total nucleated count/WBC
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

## **Body Fluid Microscopy (BF)**

Item PT03050

Three images (paper and online versions) that include crystal(s) and/or cell identification(s) found in miscellaneous fluids (e.q., synovial, spinal, pleural). A synovial fluid crystal identification will be provided in one of the three images per event.

	CLIA R	REGULATED	Unregulated
Analytes			Cell identification     Crystal identification
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

### Fecal Lactoferrin (LF)

Item PT03060

0.5mL liquid samples compatible with the LACTOFERRIN CHEK, LACTOFERRIN EZ VUE, and LEUKO EZ VUE methods.

	CLIA R	EGULATED	Unregulated
Analytes			• Lactoferrin
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

### Fecal Occult Blood (OC)

Simulated fecal samples compatible with FOB (slide), iFOB, and automated systems.

	CLIA REGUL	ATED	Unregulated
Analytes			Occult blood, fecal
2026 Ship Dates	April 6	October 12	Two shipments per year Two samples per shipment

#### Item PT03071 QE Product Item PT03074

OC product also available in POC Package, see page 55.

Item PT03100

# Fetal Fibronectin (FFN)

1mL liquid simulated cervicovaginal samples.

	CLIA REGULATED		Unregulated
Analytes			• Fetal fibronectin
2026 Ship Dates	May 26	October 19	Two shipments per year Three samples per shipment

# **Gastric Occult Blood (GO)**

Liquid samples intended for Beckman Coulter Gastroccult slides and HemaPrompt FG slides.

	CLIA REGULATED	)	Unregulated
ANALYTES			Occult blood, gastric
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

### Item PT03110 QE Product Item PT03135

# **Provider Performed Microscopy (PM)**

Two images (paper and online versions) for each of the procedures listed below.

	CLIA REGULATED		Unregulated
Analytes			Fecal smear for leukocytes  Fern test  KOH preparation, skin  KOH preparation, vaginal  Nasal smear for eosinophils  Pinworm preparation  Urine sediment  Vaginal wet preparation
2026 Ship Dates	April 6	October 12	Two shipments per year Two challenges per procedure

### Item PT03170 QE Product Item PT03195

PM product also available in POC Package, see page 55.

If only performing Urine Sediment Identification, see SU product on page 54.

Online PPM Competency is also available on page 60.

### Urinalysis and Urine hCG (UR)

10 mL liquid samples for urinalysis and urine pregnancy.

	CLIA REGULATED		Unregulated	
Analytes			Bilirubin Bilirubin - Tablet test Glucose hCG, urine - qualitative Hemoglobin/Blood Ketones	<ul> <li>Ketones - Tablet test</li> <li>Leukocyte esterase</li> <li>Nitrites</li> <li>pH</li> <li>Protein</li> <li>Specific gravity</li> <li>Urobilinogen</li> </ul>
2026 Ship Dates	April 6	October 12		o shipments per year amples per shipment

### Item PT03260 QE Product Item PT03285

If only performing Urine hCG, see UH product below.

For serum hCG see CET and HCG products on page 14.

UR product also available in POC Package, see page 55.

### Urine hCG (UH)

1 mL liquid samples for urine pregnancy.

	CLIA REGULATED		Unregulated
Analytes			• hCG, urine – qualitative
2026 Ship Dates	April 6	October 12	Two shipments per year Three samples per shipment

### Item PT03291 QE Product Item PT03292

If performing Urinalysis and Urine hCG, see UR product above.

For serum hCG see CET and HCG products on page 14.



# **Urine Sediment Identification (SU)**

Two images (paper and online versions) for the identification of urine sediment components.

CLIA REGULATED			Unregulated
ANALYTES			• Urine sediment
2026 Ship Dates	April 6	October 12	Two shipments per year Two challenges per shipment

Item PT03320 QE Product Item PT03345

### **Create Your Own Point of Care Package**

You can create your own point of care package by choosing combinations of a variety of items.

### Point of Care Package

Item PT03400

The Point of Care Package includes a choice of 2 to 4 items for one package price. To create your package:

Order Item PT03400 and choose up to 4 items from the POC Product list below.

Fifth item my be added on for additional charge. (Order PT03401 with PT03400)

POC Products for Item PT03400	POC ITEM #
• Fecal Occult Blood (OC) - 2 samples	PT03073
Glucose Whole Blood (WBG) - 2 samples	PT01883
Group A Strep - Waived Methods (WS) - 3 samples	PT05135
• Provider Performed Microscopy (PM) - 2 photos of each procedure	PT03175
Urinalysis and Urine hCG (UR) - 3 samples	PT03265

If ordering only one item see individual product listings.

For complete product descriptions refer to pages listed below.

OC - page 53 WBG - page 15 WS - page 40 PM - page 53 UR - page 54

### Add-on Products to Point of Care Package

For more choices, the items listed below can be added on to the Point of Care Package.

ADD ON PRODUCTS TO PT03400	Add-on Item#
Hemoglobin - Waived Methods (HWG) - 3 samples	PT01451
• Hemoglobin - HemoCue Hb 301 and Hb 801 - Waived (HWH) - 3 samples	PT01456
Mono Immunoserology - Waived Methods (MW) - 3 samples	PT04222

For complete product descriptions refer to pages listed below.

HWG - page 26 HWH - page 26 MW - page 30

### Quality Evaluation (QE) Products

Need Quality Evaluation (QE) products? These products can be ordered in conjunction with any of the above corresponding Primary products and may be ordered in multiples.

Quality Evaluation (QE) Products	QE ITEM #
• Fecal Occult Blood (OC) - 2 samples	PT03074
• Glucose Whole Blood (WBG) - 3 samples	PT01895
Group A Strep - Waived Methods (WS) - 3 samples	PT05155
• Hemoglobin - Waived Methods (HWG) - 3 samples	PT01475
• Hemoglobin - HemoCue Hb 301 and Hb 801 - Waived (HWH) - 3 samples	PT01465
Provider Performed Microscopy (PM) - 2 photos of each procedure	PT03195
• Urinalysis and Urine hCG (UR) - 3 samples	PT03285

2026 Ship DatesApril 6October 12Two shipments per yearTwo/Three challenges per shipment

For complete product descriptions refer to pages listed below.

OC - page 53 WBG - page 15 WS - page 40 HWG - page 26 HWH - page 26 PM - page 53 UR - page 54



### Post-Vasectomy Semen Analysis (PV)

Item PT03140

ImL stabilized liquid sperm samples for post-vasectomy presence/absence screening and sperm count. Samples designed for manual methods.

	CLIA REG	ULATED	Unregulated
Analytes			• Sperm count, qualitative
2026 Ship Dates	May 26	October 19	Two shipments per year Two samples per shipment

## Post-Vasectomy with Motility (PVM)

Item PT03145

Web-base videos of two post-vasectomy semen samples for the presence/absence of sperm and presence/absence of motility.

	CLIA REGUI	_ATED	Unregulated
Analytes			Sperm count, qualitative *     Sperm motility, qualitative
2026 Ship Dates	May 26	October 19	Two shipments per year Two samples per shipment

\* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program

Sperm Count (SP)

1mL stabilized liquid sperm samples. Samples designed for manual methods.

CLIA REGULATED			Unregulated
Analytes			Sperm count, quantitative
2026 Ship Dates	May 26	October 19	Two shipments per year Two samples per shipment



## Sperm Morphology (SM & SMS)

Unstained slide (SM) Item PT03210 Pre-stained slide (SMS) Item PT03220

Slide and image for percent normal and morphology assessment. Pre-stained slide is stained with modified Papanicolaou.

	CLIA Red	GULATED	Unregulated
Analytes			• Sperm morphology
2026 Ship Dates	May 26	October 19	Two shipments per year One slide & image per shipment

### **Sperm Motility (MOT)**

Item PT03230

Web-based videos of two semen samples with multiple microscopic fields showing live and immobilized sperm.

	CLIA REG	GULATED	Unregulated
Analytes			Sperm motility     Sperm progressive motility
2026 Ship Dates	May 26	October 19	Two shipments per year Two videos per shipment



# **ONLINE TRAINING & COMPETENCY**

WSLH PT brings you online training & competency in partnership with Medical Training Solutions (MTS) at the University of Washington



Track training and competency of staff involved in all phases of laboratory testing: specimen collection, transport, processing and analysis.



# of Care

Administer and track competency tests for staff using microscopes, waived test kits, and instruments at the point of



### Specimen Collection

Track and document training and competency assessment for specimen collection staff.

#### Provide your staff customizable online training & competency courses. Used by 1500 laboratories, these programs feature:

- Streamlined tracking and documentation
- High quality multimedia content developed with the University of Washington
- · Over 80 hours of Continuing Education (CE) credit
- · Create your own tests
- · Upload and track your existing documents

- · New questions in each Competency topic are published biannually
- Automated login staff receive automated email with a link to login directly to their assignments menu
- · Automated email notifications one click sends reminders to staff
- · Simple test interfaces Easy-to-use multiple choice format
- Track progress in real-time and generate printable reports

View a demo video or submit an order form online at wslhpt.org.

# **ORDER OPTIONS**

All order options include access for up to 30 individuals. Please consult the price list for additional fees for more than 30 users.

### **Order Options for Training Courses and Competency Tests**

Items may be ordered separately or combined for savings.

View complete order options for Training Courses and Competency Tests on the 2026 Price List.

### Order Options for Microscopy Procedures (PPMP)

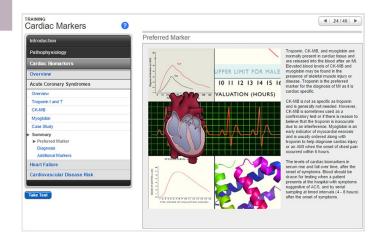
PPMP Training Courses and PPMP Competency Assessment may be ordered separately or combined for savings.

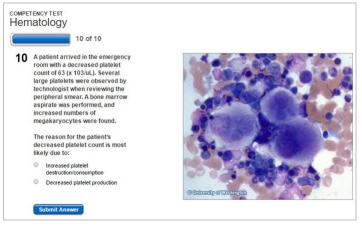
View order options on the 2026 Price List.

### **Order Options for Waived Test Kits and POC Instruments** (WPOC)

WPOC Competency Assessment may be ordered separately or as an add-on to any Training Course and/or Competency Test order.

View order options on the 2026 Price List.





# **ONLINE TRAINING & COMPETENCY**

## TRAINING COURSES AND COMPETENCY TESTS

Initial enrollment includes 1-30 users. Additional fee applies for over 30 users; see price list.

Facility Fee (more than 30 users)

PT80910

### **Training Courses and Competency Tests combined**

All of both Training and Competency

PT80900

Individual Training and Competency combined

See below

### **Training Courses**

Training courses are accredited for 1-3 hours of continuing education (CE) credit and can be used for initial training, cross training, remediation, and as a reference.

All Training Courses			
Individual Training Courses			

PT80000 See below

Utilization Management		Patient Complications	PT80510	Seminal Fluid	PT80180
Case Studies in Laboratory		Patient Identification	PT80360	Serous Fluid	PT80190
Stewardship	PT80540	Pediatric Phlebotomy	PT80340	Skin KOH	PT80490
Managing Reference Labs	PT80550	Skin Puncture	PT80370	Synovial Fluid	PT80200
Overview	1 100000	Venipuncture	PT80380	Vaginal Wet Prep	PT80470
HIPAA 101	PT80560	Specimen Transport & Processing		Microbiology	
Introduction to Analytic QA	PT80150	Courier Transport	PT80410	Gram Stain	PT80030
Introduction to the Clinical Laborator	y PT80060	Specimen Processing	PT80130	Mycology	PT80070
Patient Safety	PT80090	Specimen Transport	PT80400	Parasitology	PT80220
Safety		<u>Laboratory Skills</u>		Blood Bank	
Biosafety	PT80120	Microscopy	PT80080	Introduction to Transfusion	PT80010
Chemical Safety	PT80260	Molecular Diagnostics		Transfusion Safety:	
Chemical Waste	PT80460	Introduction to Molecular Diagnostics	s PT80420	Ordering & Administering	PT80230
Dry Ice and Liquid Nitrogen Safety	PT80500	<u>Chemistry</u>		Specimen Collection	PT80240
Electrical Safety	PT80290	Cardiac Markers	PT80160	Testing and Issuance	PT80250
Ergonomic Safety	PT80310	Protein Electrophoresis	PT80110	<u>Immunology</u>	
Fire Safety	PT80300	Urinalysis	PT80140	ANCA	PT80450
Formaldehyde Safety	PT80330	<u>Hematology</u>		Anti-nuclear Antibody	PT80430
HazCom Standard - GHS Update	PT80270	Peripheral Blood	PT80040	Crithidia	PT80530
UV Safety	PT80320	<u>Coaqulation</u>		Laboratory Methods	PT80050
Specimen Collection		Coagulation	PT80170	Mouse Stomach Kidney	PT80440
Advanced Phlebotomy	PT80350	Body Fluids			
Basic Phlebotomy	PT80100	Amniotic Fluid	PT80210		
Blood Culture	PT80390	Cerebrospinal Fluid	PT80020		
Infection Control	PT80280	Fern Test	PT80480		
				:	

### **Competency Tests**

Five or ten-question multiple choice competency assessment tests are published biannually on January 1st and July 1st in each category.

All Competency Tests P'
Individual Competency Tests Se

PT81000 See below

Pre-Analytic		Transfusion Safety:		Hepatitis & HIV Ab	PT81070
Chain of Custody	PT81190	Ordering & Administering	PT81210	Microbiology	PT81090
Customer Service	PT81170	Specimen Collection	PT81220	Mouse Stomach Kidney	PT81260
Patient Safety	PT81100	<u>Analytic</u>		Protein Electrophoresis	PT81120
Pediatric Phlebotomy	PT81180	ANCA	PT81270	Semen Analysis	PT81230
Phlebotomy	PT81110	Anti-nuclear Antibody	PT81080	Toxicology	PT81150
Safety	PT81130	Chemistry	PT81030	Transfusion Safety: Testing and	PT81240
Specimen Processing	PT81140	Coagulation	PT81040	Issuance	F 101240
Specimen Transport	PT81200	CSF/Serous	PT81020	Transfusion Service: Basic	PT81010
		Gram Stain	PT81050	Transfusion Service: Intermediate	PT81250
		Hematology	PT81060	Urinalysis	PT81160

# **ONLINE TRAINING & COMPETENCY**

### POINT OF CARE

### Microscopy Procedures (PPMP)

- Training Courses & Competency Assessment

**PPMP Training Courses** PT80520 **PPMP Competency Assessment** PT81900 PPMP Training and PPMP Competency together PT81920 PPMP Competency Add-on to Training and/or Competency PT81903

WPOC Competency Add-on to Training and/or

**WPOC Competency Assessment** 

Competency

Includes:	PPMP Training		PPMP Competency			
	Basic Microscopy	• Skin KOH	• Fern Test	• Qualitative Semen	• Vaginal KOH	
	• Fern Test	• Urine Sediment	Nasal Eosinophils	• Skin KOH	Vaginal Wet Prep	
	• Pinworm	<ul> <li>Vaginal Wet Prep</li> </ul>	• Pinworm	<ul> <li>Urine Sediment</li> </ul>		
	• Qualitative Semen	• Fecal WBC				
	•					

### Waived Test Kits & POC Instruments (WPOC)

- Competency Assessment

Ca	cassette cceava Strep A ccu-Chek ofform II lere hCG cassette mniotest mniSure ssure COVID-19 gG/IgM vOXimeter DOOE iliChek inaxNOW cOVID-19 Ag card	BinaxNOW RSV Cepheid Xpress SARS-Co-V-2 Chemstrip 10 SG Cholestech LDC Clearview Mono Clinitek - Clinitest hCG Clinitek - Multistix 10 SG CLOtest CoaguChek XS Plus PT/INR Coloscreen Consult Influenza A&B Cassette DCA Vantage Determine HIV Ag/Ab Combo	• ESR • Gastroccult • HemaPrompt Fecal Occult Blood • HemaPrompt FG • Hemoccult / Hemoccult II • Hemoccult Sensa • Hemochron Signature Elite • HemoCue Hb 201+ • ID Now COVID-19 • ID Now Influenza A&B • i-STAT - Operations • LeadCare II	McKesson hCG     Urine     Multistix 10 SG     Nitrazine Paper     Nova StatStrip     Glucose Meter     OraQuick     Advance Rapid     HIV-1/2 Antibody     Test     Osom Card     Pregnancy Test     OSOM hCG     Combo     Osom Strep A     Osom Ultra     Strep A     pHydrion Papers     Precision     XceedPro	Propper Seracult QuickVue Dipstick Strep A QuickVue hCG QuickVue hCG QuickVue Influenza A+B QuickVue Strep A QuickVue+ Combo hCG Refractometer, Urine Specific Gravity Sofia Influenza A+B SP hCG Combo SP pH Indicator Strips	SP Strep A Dipstick  Status Mono  Sure-Vue Fecal Occult Blood  Sure-Vue hCG Stat  Triage Cardiac Panel  Triage Meter TOX Drug Screen  Uristix  Urisys 1100
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## MTS LECTURE LIBRARY SUBSCRIPTION

Subscription provides access to a monthly, live 1 hour webinar primarily focused on Laboratory Management topics. Subscribers may share the access with all employees in their organization. After participating in each webinar, users have the option to complete a test to earn 1.0 CE credits.

Item PT81800

PT81910

PT81913

This subscription also provides the user access to the library of more than 60 archived lectures. Each lecture is archived and available on their MTS account approximately one month after the presentation date.

Upon completion of the archived lecture the user will be able to complete a 10 question test and then earn 1.0 CE credits.



# **ASSAYED SAMPLE SETS**

Assayed Sample Set products provide high-quality samples which can be used for test validation, method correlation, calibration verification/linearity, employee training and/or competency, troubleshooting a PT failure, or other QA activities.

To order Assayed Sample Sets, <u>submit an order form</u> online at wslhpt.org.

### **Blood Lead (VSPB)**

Item PT07030

Five samples per shipment

Blood lead assayed sample sets include samples which cover the analytical range of most instruments with the target value and acceptable range for each sample. Orders include five samples in the following ranges: 2-5 ug/dL, 10-15 ug/dL, 20-25 ug/dL, 35-40 ug/dL, and 45-50 ug/dL. Sample ranges are subject to change due to sample availability.

**Blood Lead (VSBL)** Item PT07020

Blood lead assayed sample sets include samples which cover the analytical range of most instruments with the target value and acceptable range for each sample. Orders include three samples in the following ranges: 2-5 ug/dL, 20-25 ug/dL, and 45-50 ug/dL. Sample ranges are subject to change due to sample availability.

Three samples per shipment

**HIV (VSHV)** Item PT07010

Compatible with rapid and traditional testing methods along with automated combo assays used to detect HIV 1/2 antibody and p24 Antigen. Order includes 5 samples of either reactive or non-reactive targets.

Five liquid samples per shipment

For sample types other than HIV and Blood Lead, please call for pricing and availability OR submit an order form online at wslhpt.org.



# **ADDITIONAL PRODUCTS**

### **Calibration Verification/Linearity Products**

Provided in partnership with AUDIT MicroControls. Calibration Verification/Linearity products can assist laboratories in meeting CLIA calibration verification requirements.

Purchase includes access to AUDITOR™, a QC data reduction software tool to view group peer data, evaluate, and create reports. Shipping available in the US.

View available products and submit an order form online at wslhpt.org or contact customer service at (800) 462-5261.

## **Off-Schedule Proficiency Testing**

WSLH PT can provide an off-schedule event in the case of PT failure (remedial) or for pre-licensure. Prior to ordering off-schedule events, contact your accrediting agency to confirm necessity of formal off-schedule PT and determine timeliness of need (immediate versus this quarter, 2-day versus priority overnight delivery), as these affect pricing.

Please call for pricing and availability: (800) 462-5261 or complete a quote request form online at wslhpt.org.

Supplies may be limited in quantity and shelf-life.

### **Binders**

WSLH PT offers 3-ring binders to organize your proficiency testing records, which must be retained for two years, unless longer retention is required. Binders contain dividers, preprinted labels, and blank labels.

Please indicate the number of binders desired on your order form.

PT07000



	Blood Gas									
Event	1									
Ships	03/02/26	06/22/26	10/26/26	* Ships ev	ents 1 and 2	only				
Due	03/20/26	07/10/26	11/13/26							
QE Due	03/27/26	07/17/26	11/20/26							
Product Na	ame				Item#	QE Item#				
Blood Gas	es / Electrol	ytes / Metab	oolites (BG)		PT01050	PT01060				
Blood Gas	Hemoglobin	/ Hematocr	it add-on (B	GH)	PT01570	PT01580				
CO-Oxime	etry (CO)				PT01330	PT01340				
i-STAT Che	i-STAT Chemistries Plus (BGB) PT01345 PT0134									
i-STAT Che	-STAT Chemistries - Waived Methods (BGW) * PT01400 PT01425									

	Coag									
Event	1	2	3							
Ships	02/02/26	06/01/26	08/31/26							
Due	02/20/26	06/19/26	09/18/26							
QE Due	02/27/26	06/26/26	09/25/26							
Product Na	ame			Item #	QE Item#					
Coagulatio	on Basic (CA	)		PT02060	PT02070					
Protime / I	NR - Coagu	Chek XS (PX	S)	PT02350	PT02360					
Protime / I	NR - i-STAT	and Coag-Se	ense (PRC)	PT02370	PT02380					
			Coag QA							
Event	1		2							
Ships	02/02/26		08/31/26							
Due	02/20/26		09/18/26							
QE Due	02/27/26		09/25/26							
Product Na				Item#	QE Item#					
Activated (	Clotting Time	e (CT)		PT02030	PT02052					
D-dimer ([	DD)		•	PT02080	PT02105					
INR - Coag	guChek Waiv	ed (CXSW)		PT02320	PT02345					
INR - Coag	g-Sense Wai	ved (CW)		PT02310	PT02315					
			HemeRe	g						
Event	1	2	3							
Ships	02/02/26	06/01/26	08/31/26	* Ships events 1 and 3	only					
Due	02/20/26	06/19/26	09/18/26							
QE Due	02/27/26	06/26/26	09/25/26							
Product Na	ame			Item#	QE Item#					
Hematolog	gy - Cell Iden	tification (XI	)	PT02220						
Hematolog	gy - Comprel	nensive (AF3	3)	PT02270	PT02280					
Hematolog	gy - Comprel	nensive (AF4	l)	PT02285	PT02286					
Hematolog	gy - Comprel	PT02290	PT02300							
Hematolog	gy - Limited S	Sysmex (AS)		PT02200	PT02210					
Hematolog	gy - Limited (	(AT)		PT02190	PT02195					
Hematolog	gy - PixCell (	PIX)	•	PT02298	PT02299					
Reticulocy	tes - Beckma	an Coulter (F	RTB) *	PT02442	PT02444					
Reticulocy	tes - Sysmex	(RTS) *		PT02432	PT02434					

		Ch	em/Endo	o/Tx			
Event	1	2	3				
Ships	02/16/26	05/18/26	09/28/26	* Ships events 1 and 3 only			
Due	03/06/26	06/05/26	10/16/26				
QE Due	03/13/26	06/12/26	10/23/26				
Product N	ame				Item#	QE Item#	
Alcohol/Ke	etones, serur	n (AM)			PT01000	PT01010	
Bilirubin -	Elevated (NE	3)			PT01430	PT01440	
Blood Lea	d-3 Samples	(BL) *			PT01070	PT01077	
Blood Lea	d-5 Samples	(PB)	-	-	PT01080	PT01085	
Cardiac M	arkers - 3 sar	mple (TM) *			PT01230	PT01255	
Cardiac M	arkers - 5 sar	mple (IE)			PT01260	PT01270	
Chemistry	/Endocrinolo	gy/Therape	utic Drugs 1-	11 (CET)	PT01310	PT01326	
Chemistry	/Endocrinolo	gy/Therape	utic Drugs 12	-21 (CET)	PT01314	PT01326	
Chemistry, (CET)	/Endocrinolo	gy/Therape	utic Drugs 22	2-30	PT01318	PT01326	
Chemistry	/Endocrinolo	gy/Therape	utic Drugs 31	+ (CET)	PT01322	PT01326	
Chemistry	- Waived Me	ethods (WC)	*	_	PT01282	PT01284	
hCG, serui	n - qualitativ	re (HCG)			PT01480	PT01490	
hCG, serui	m - qualitativ	re (HCG) - A	dd on to CE <sup>-</sup>	Γ	PT01495		
Hemoglob	in A1c (GHR)	)		_	PT01524	PT01529	
Hemoglob	in A1c - Afini	on (GHRA)			PT01525	PT01527	
Immunoas	say Chemist	ry (CS)	_	_	PT01683	PT01684	
Immunoas	say Chemist	ry B (CSB)		_	PT01712	PT01713	
Tumor Ma	rkers (MT)				PT01752	PT01753	
Urine Drug	, Adulteratio	n Test (UDA)			PT01950	PT01955	
Urine Drug	Screen (UD	)		_	PT01810	PT01835	
Urine Drug	Screen - Et	hyl Glucuron	ide (ETG)		PT01980		
		Spe	cial Chen	nistry			
Event	1		2				
Ships	02/16/26		09/28/26				
Due	03/06/26		10/16/26				
QE Due	03/13/26		10/23/26				
Product N	ame	'	· · ·	<u>'</u>	Item#	QE Item #	
Ammonia (	(NH)				PT01020	PT01045	
Body Fluid	Chemistry (	PC)		•	PT01120	PT01145	
Body Fluid pH - Visual (PH)					PT01150	PT01175	
Procalcitonin (PCT)					PT01900	PT01905	
					PT01720	PT01745	
Spinal Flui	Spinal Fluid Chemistry (SF) - Add on to PC						
Urine Che	mistry 1-3 (C	U)			PT01780	PT01785	
	mistry 4-10 (	•	•	•	PT01786	PT01791	
	mistry 11+ (C				PT01792	PT01797	
	Title Chemistry II' (CO)						

Chem/Endo/Tx and Special Chemistry are a combined shipment

PT01960

Urine Chemistry Afinion (ACR)

Coag, Coag QA, and HemeReg are a combined shipment

Delivery for these products will be via overnight courier.

	Blood Bank									
Event	1	2	3							
Ships	02/23/26	06/15/26	10/05/26	* Ships events 1 and 3	only					
Due	03/13/26	07/03/26	10/23/26							
QE Due	03/20/26	07/10/26	10/30/26							
Product Na	ame			Item #	QE Item #					
Blood Ban	k Comprehei	nsive (AB)		PT04120	PT04130					
Blood Ban	Blood Bank Limited (AB) PT04140 PT04150									
Blood Ban	Blood Bank Direct Antiglobulin Test (DAT) * PT04145 PT04146									

Delivery for Blood Bank will be via overnight courier.

Immunology									
Event	1	2	3						
Ships	01/20/26	05/11/26	08/24/26	* Ships events 1 and 3 only					
Due	02/06/26	05/29/26	09/11/26						
QE Due	02/13/26	06/05/26	09/18/26						
Product Na	ame			Item #	QE Item #				
CRP Immu	noserology (	(XP) *	•	PT04160	PT04185				
Helicobact	er pylori Ser	ology (HL) *		PT04010					
Hepatitis (	YB)			PT04190					
Hepatitis (	YB) - Add or	to HV or H\	/C	PT04195					
Hepatitis C	C - Waived M	ethods (YBC	2) *	PT04192	PT04193				
HIV (HV)				PT04020	PT04030				
HIV - Waiv	ed Methods	(HVW) *		PT04040	PT04062				
Infectious	Disease Sero	ology (MMV)	*	PT04320					
Lyme Dise	ase Serology	′ (LY) *		PT04200					
Mono Imm	unoserology	(ZM)		PT04210					
Mono Imm	unoserology	Waived (MV	V) *	PT04220	PT04245				
Mycoplasn	na Antibody	(MP) *		PT04300					
Rheumato	id Factor (ZF	?)		PT04250					
Rubella IgN	√ Immunose	rology (XM)	*	PT04330	***************************************				
Rubella Im	munoserolog	gy (XU)		PT04260					
Syphilis Se	rology (SS)			PT04270	PT04280				
Syphilis Se	rology - Wai	ved Methods	(SSW) *	PT04272	PT04273				

	Semen								
Event	1	2							
Ships	05/26/26	10/19/26							
Due	06/12/26	11/06/26							
Product Na	ame			Item#					
Amniotic F	luid Detectio	on (AE)	_	PT03000					
Fetal Fibro	nectin (FFN)	)		PT03100					
Post-Vase	ctomy Seme	n Analysis (P	νV)	PT03140					
Post-Vase	ctomy with M	otility (PVM	l)	PT03145					
Sperm Co	unt (SP)		-	PT03200					
Sperm Mo	rphology pre	-stained slid	e (SMS)	PT03220					
Sperm Mo	Sperm Morphology unstained slide (SM) PT03210								
Sperm Mo	Sperm Motility (MOT) PT03230								

		M	liscQA_P	ос		
Event	1	2				
Ships	04/06/26	10/12/26		,	1895) due 2	weeks after
Due	04/24/26	10/30/26		due date		
QE Due	05/01/26	11/06/26				
WBG QE	05/08/26	11/13/26				
Due Product N		11/ 13/ 20			Item#	QE Item #
	anne I Cell Count -	Automated	(REA)		PT03030	PT03037
	Cell Count -	•			PT03040	1 103037
	Microscopy	•	141)		PT03050	•
	- Waived Lip		nse (WCL)		PT01288	PT01289
	oferrin (LF)	nas ana Oiac	ose (WCL)		PT03060	1 101203
	ult Blood (OC				PT03071	PT03074
	ult Blood (OC		• · · · · · · · · · · · · · · · · · · ·		PT03073	PT03074
	cult Blood (	• · · · · · · · · · · · · · · · · · · ·	•		PT03110	PT03135
	Vhole Blood (	<b></b>			PT01880	PT01895
	Vhole Blood (	<u> </u>	C		PT01883	PT01895
	trep - Waived	à	•		PT05130	PT05155
	trep - Waived	•	***************************************		PT05135	PT05155
Hematocri	t - Waived M	ethods (HW	)		PT02150	PT02175
(HWH)	in - HemoCu				PT01455	PT01465
_	in - HemoCu OC Add-on		d Hb 801 - W	aived	PT01456	PT01465
Hemoglob	in - Waived N	Nethods (HV	VG)		PT01450	PT01475
Hemoglob	in - Waived N	Methods (HV	VG) - POC A	dd-on	PT01451	PT01475
Hemoglob	in A1c - Waiv	ed Methods	(GH)		PT01532	PT01533
	in A1c - Afini				PT01534	PT01535
1	unoserology	- Waived Me	ethods (MW)	) - POC	PT04222	
Provider P	erformed Mi	croscopy (PI	M)		PT03170	PT03195
Provider P	erformed Mi	croscopy (PI	M) - POC		PT03175	PT03195
	ation Rate (S	•	•		PT02450	PT02465
Sedimentation Rate - Alcor and Alifax (SRI)					PT02520	PT02525
Sedimenta (SRA)	ation Rate - S	Sedimat 15, E	SR STAT-6/I	PLUS	PT02470	PT02485
Sickle Cell	Screen (SK)	•	•		PT02490	PT02515
Urinalysis a	and Urine hC	G (UR)			PT03260	PT03285
Urinalysis a	and Urine hC	G (UR) - PO	C		PT03265	PT03285
Urine hCG	(UH)	•	•		PT03291	PT03292
Urine Sediment Identification (SU) PT03320 P						PT03345

		1	Bacti_Vir	al		
Event	1	2	3			
Ships #	01/05/26	05/04/26	08/17/26	# Mycology Culture m		
Ships	02/09/26	06/08/26	09/21/26	weeks ahead of othe	r modules.	
Due	02/27/26	06/26/26	10/09/26	* Ships events 1 and 3	only	
QE Due	03/06/26	07/03/26	10/16/26		•	
Product N	ame			Item #	QE Item#	
Mycology	Comprehens	sive (MY) #		PT06070		
Mycology	Dermatophy	te (DM) #		PT06090		
Mycology '	Yeast (YE) #			PT06100		
Bacterial V	/aginosis Det	ection - Wai	ved Method	s (BV) * PT05005		
Bacteriolo	gy - Limited	(MBC)		PT05036		
Bacteriolo	gy - Compre	hensive (MB	C)	PT05038		
Bacteriolo	gy - Blood C	ulture (MBC	)	PT05039		
	asites (PAB)			PT06020		
	nogen Multip	lex (BPM)		PT05480		
	•	r Methods (E	BOR)	PT05055		
C. difficile	•			PT05060	PT05065	
	/ Detection (	AC)		PT05070		
	thogens (NP	•		PT05080		
GI Multiple	•	<i>2</i>	•	PT05380		
	ex Add-on (E	 EP)		PT05381		
	•	ım Antigen ((	31)	PT06030		
Gram Stair	•			PT05090	PT05100	
	trep Antigen	(SA)		PT05110	PT05120	
Group B S	<u></u>	(0,1)		PT05180	PT05185	
	•	igen, Stool (I	HDCA)	PT05401	PT05403	
					1 103403	
	•	oid Urease (R	UR) *	PT05500		
	cular (HSV)	•		PT06220		
KOH Slide	*	• ^ `		PT06230	DTOF 4.41	
	Antigen (LG	***************************************		PT05440	PT05441	
	Multiplex (M	IEP)		PT05450	DTOE210	
MRSA (MF	***************************************	- Malaadaa (	MC	PT05200	PT05210	
	•	n Molecular (	IVIG)	PT05461		
	gy Comprehe			PT06110	PT06244	
	y Multiplex (			PT06240 PT06241	F100244	
	y Multiplex A	•				
	niae Antiger	•		PT05000	DTOGOOO	
	/-2 Antigen (	***************************************		PT06288	PT06289	
	***************************************	Waived Meth gen Combo-	•		PT06295	
	•	•	•		PT06293	
	•	r Liquid (CLN	vi)	PT06300	PT06305	
	l Molecular (	······································	- I- (CNAVA)	PT06270	PT06275	
	•	Waived Meth	oas (CIVIVV)		PT06285	
Shiga Toxii	•			PT05241	PT05242	
	tification (ST	*		PT05170		
	ine Bacteriol	•	/TLI\	PT05250		
	•	ogy Limited (		PT05260	DTACATE	
	***************************************	Methods (T\	<u>'</u>	PT05310	PT05315	
Urine Culti	•		•	PT05270	DTOFOOO	
	thogens (VP	<u>)</u>		PT05280	PT05290	
Viral - Lim	*	. () (CM) *		PT06150	PT06160	
	ved Methods	•	•	PT06170	PT06195	
	Rotavirus (VA	<u> </u>	•	PT06200	PT06210	
VP Molecular (VPM) PT05470						

Bioterrorism Prep						
Event 1 2						
Ships	03/09/26	10/05/26				
Due	03/27/26	10/23/26				
Product Na	Product Name Item#					
Bioterroris	m Preparedn	ess Exercise	(BPE)	PT06010		

CRE						
Event	1	2				
Ships	03/23/26	10/19/26				
Due	04/10/26	11/06/26				
QE Due	04/17/26	11/13/26				
Product Na	Product Name					QE Item #
Carbapene	Carbapenem Resistance Detection (CR)					PT05335
Carbapene	em Resistanc	e Detection	(CR)		PT05300	

Frozen Micro						
Event	1	2				
Ships	04/13/26	10/05/26				
Due	05/01/26	10/23/26				
QE Due	05/08/26	10/30/26				
Product Na	ame				Item#	QE Item #
Rabies by I	Rabies by DFA (RA)					PT06137
Rabies by	abies by dRIT (RA)					PT06147

Delivery for Frozen Micro will be via overnight courier.

Mycobacteriology							
Event	1	2	3				
Ships #	01/26/26	08/03/26		# Mycobacteriology Culture mod			
Ships	03/09/26	09/14/26		ule ships 6 weeks ahead of oth modules.			
Due	03/27/26	10/02/26					
QE Due	04/03/26	10/09/26					
Product Name Item#					QE Item #		
Mycobacteriology Culture (MB) #				F	PT06060		
Acid-Fast Stain (MA)				PT06000			
Acid-Fast Stain (MA) - Add on to MB				F	PT06005		
M. tuberculosis Molecular (TB) PT06050 PT06055						PT06055	



A	c
ABO group	C. difficile
A/C ratio	C-peptide
Acetaminophen	C-reactive protein (CRP)
Acetone	CA 125
6-AM (6-Acetylmorphine)	CA 15-3
Acid-fast stain	CA 19-9
Acinetobacter	CA 27.29
Activated clotting time (ACT)	Calcium, ionized
Activated partial thrombopiastin time (APTT)	Calcium, urine
Agrobic Actinomycetes identification	Campylobacter
Aeromonas	Candida
Alanine Aminotransferase (ALT)	Cannabinoids (THC)
Albumin	Carbamazepine
Albumin, body fluid	Carbapenem resistance
Alcohol (ethanol)	Carbon dioxide (CO <sub>2</sub> )
Alcohol (ethanol), urine	Carboxyhemoglobin
Alkaline phosphatase (ALKP)	Carcinogenic embryonic antigen (CEA)
Alpha-fetoprotein	Cardiac Markers
Ammonia	Cell identification, body fluid
Amniotic fluid detection	Cell identification, hematology
Ampliesa	Chemistry - Immunoassay
Amylase, body fluid	Chemistry - Spinal Fluid
Amylase, urine	Chemistry - Urine
Anaerobic bacteria culture	Chemistry - Waived Methods
Andrology	Chlamydia
Antibody identification, blood bank	Chloride
Anti-HIV	Chloride, urine
Antimicrobial susceptibility	Cholesterol, body fluid
Aspartate Aminotransferase (AST)	Cholesterol, HDL
Astrovirus35	Cholesterol, LDL         14, 15           Cholesterol, total         14, 15
В	Citrobacter
D	CK-MB
Bacterial identification	Coagulation
Bacterial vaginosis detection	Cocaine metabolites
Bacteroides	Colony Count (urine culture)
Bacteriology	Compatibility testing
Barbiturates	Coronavirus
Beta-2 Microglobulin	Cortisol
Beta-hydroxybutyrate	Cotinine
Bilirubin, direct	Creatine Kinase (CK)       .13, 14, 15         Creatinine       .9, 10, 14, 15
Bilirubin, total	Creatinine, body fluid
Bilirubin, urine	Creatinine, urine
Bioterrorism Preparedness Exercise	Cryptococcus
Blood Bank	Cryptosporidium
Blood culture	Crystal identification, body fluid
Blood Pathogen Multiplex	Cyclospora
Blood Gases	Cytomegalovirus (CMV)
Blood parasite identification	
BNP	D
Bordetella	DAT
Borrelia burgdorferi (Lyme disease)	D-dimer
Buprenorphine19	Dermatophyte
	DHEA Sulfate
	Digoxin

E	
EDDP	19
Endocrinology	
Entamoeba	
Enteric pathogen identification	
Enterobacter	
Enterococcus	
Enterovirus (EV)	 35
Eosinophils, nasal smear	
Erythrocyte count (RBC), blood	
Erythrocyte count (RBC), body fluid	 52
Erythrocyte sedimentation rate	 25
Escherichia (E. coli)	 
Estradiol	 17
Ethanol (alcohol)	
Ethanol (alcohol), urine	 19
Ethyl Glucuronide (EtG)	 19
F	
Facal acquit blood	E2 EE
Fecal occult blood	
Fecal smear for leukocytes	
Fentanyl	
Fern test	
Ferritin	
Fetal fibronectin	
Folate	
Follicle stimulating hormone (FSH)	
Free thyroxine (FT4)	
Free triiodothyronine (FT3)	
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G	
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Gamma glutamyltransferase (GGT)	 44
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Gamma glutamyltransferase (GGT) Gardnerella detection	  
Gamma glutamyltransferase (GGT) Gardnerella detection	   
Gamma glutamyltransferase (GGT) Gardnerella detection	 
Gamma glutamyltransferase (GGT) Gardnerella detection	
Gamma glutamyltransferase (GGT) Gardnerella detection	
Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. GI multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, urine	
Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. GI multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, urine	
Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. Gl multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, urine Glucose, whole blood. Glycohemoglobin (Hemoglobin A1c)	
Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. Gl multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, whole blood.	
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Gamma glutamyltransferase (GGT) Gardnerella detection	
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Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. Gl multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, whole blood. Glycohemoglobin (Hemoglobin A1c) Gram stain reaction/morphology Group A Strep Group B Strep  H  Haemophilus hCG, serum hCG, urine	
Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. Gl multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, whole blood. Glycohemoglobin (Hemoglobin A1c) Gram stain reaction/morphology Group A Strep Group B Strep   H  Haemophilus hCG, serum hCG, urine Helicobacter pylori (total antibody)	
Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. Gl multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, whole blood. Glycohemoglobin (Hemoglobin A1c) Gram stain reaction/morphology Group A Strep Group B Strep   H  Haemophilus hCG, serum hCG, urine Helicobacter pylori (total antibody) Helicobacter pylori (notal antibody) Helicobacter pylori (total antibody)	
Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. Gl multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, whole blood. Glycohemoglobin (Hemoglobin A1c) Gram stain reaction/morphology Group A Strep Group B Strep   H  Haemophilus hCG, serum hCG, urine Helicobacter pylori (total antibody) Helicobacter pylori Antigen, Stool. Hematocrit.	
Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. Gl multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, whole blood. Glycohemoglobin (Hemoglobin Alc) Gram stain reaction/morphology Group A Strep Group B Strep   H  Haemophilus hCG, serum hCG, urine Helicobacter pylori (total antibody) Helicobacter pylori Antigen, Stool. Hematocrit. Hematology	
Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. GI multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, whole blood. Glycohemoglobin (Hemoglobin Alc) Gram stain reaction/morphology Group A Strep Group B Strep  H  Haemophilus hCG, serum hCG, urine Helicobacter pylori (total antibody) Helicobacter pylori Antigen, Stool. Hematocrit. Hematology Hemoglobin	
Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. Gl multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, whole blood. Glycohemoglobin (Hemoglobin Alc) Gram stain reaction/morphology Group A Strep Group B Strep  H  Haemophilus hCG, serum hCG, urine Helicobacter pylori (total antibody) Helicobacter pylori Antigen, Stool. Hematocrit. Hematology Hemoglobin Alc (Glycohemoglobin)	 
Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. Gl multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, whole blood. Glycohemoglobin (Hemoglobin Alc) Gram stain reaction/morphology Group A Strep Group B Strep  H  Haemophilus hCG, serum hCG, urine Helicobacter pylori (total antibody) Helicobacter pylori Antigen, Stool. Hematocrit. Hematology Hemoglobin Alc (Glycohemoglobin) Hemoglobin/Blood, urine	
Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. Gl multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, whole blood. Glycohemoglobin (Hemoglobin Alc) Gram stain reaction/morphology Group A Strep Group B Strep  H  Haemophilus hCG, serum hCG, urine Helicobacter pylori (total antibody) Helicobacter pylori Antigen, Stool. Hematocrit. Hematology Hemoglobin Alc (Glycohemoglobin) Hemoglobin/Blood, urine Hepatitis - Anti-HAV, IgM.	
Gamma glutamyltransferase (GGT) Gardnerella detection. Gastric occult blood. Gentamicin. Gl multiplex Giardia Glucose. Glucose, body fluid Glucose, spinal fluid. Glucose, whole blood. Glycohemoglobin (Hemoglobin Alc) Gram stain reaction/morphology Group A Strep Group B Strep  H  Haemophilus hCG, serum hCG, urine Helicobacter pylori (total antibody) Helicobacter pylori Antigen, Stool. Hematocrit. Hematology Hemoglobin Alc (Glycohemoglobin) Hemoglobin/Blood, urine	

M	Phosphorus, urine
	Pinworm preparation
Magnesium	Platelet count
Magnesium, ionized	Plesiomonas
Magnesium, urine	pO <sub>2</sub>
MCH	Post-vasectomy
MCHC	Potassium
MCV	Potassium, urine
MDMA (Ecstasy)	PP12/AFP, amniotic fluid
Measles IgG, IgM	Prealbumin
Meningitis Multiplex	proBNP
Methadone	Procalcitonin
Methamphetamines	Progesterone
Methagualone	Prolactin
Methemoglobin	
Methicillin-resistant Staph aureus (MRSA)	Propoxyphene
, , ,	Prostate-specific antigen (PSA), free
Microalbumin	Prostate-specific antigen (PSA), total
Mold, yeast, and yeast-like organism identification	Protein, body fluid
Mononucleosis infectious	Protein, spinal fluid
MPV	Protein, total
Multiplex Panels	Protein, urine
Mumps IgG, IgM	Proteus
Mycobacteriology, tuberculosis	Protime (PT)
Mycology	Provider Performed Microscopy
Mycoplasma	Pseudomonas
Mycoplasma antibody	PTH, intact
Myoglobin	,
	R
N	
•	Rabies Antigen
Nasal smear for eosinophils	Rapid Urease
Neisseria gonorrhoeae	RBC (Erythrocyte count), blood
Neisseria meningitidis	RBC (Erythrocyte count), body fluid
Nitrites	RDW
Norovirus	Re-He
Nucleated red blood cells (NRBC)	Resistance genes
	Respiratory Multiplex
	Respiratory syncytial virus (RSV)
0	Reticulocyte count
•	Rh (D) typing
Occult blood, fecal	Rheumatoid factor
Occult blood, gastric	Rhinovirus/Enterovirus
Opiates	Rifampin resistance screen (M. tuberculosis)
Osmolality	Rotavirus
Osmolality, urine	
Oxidants	Rubella IgG
Oxycodone	Rubella IgM
Oxyhemoglobin	Rupture of fetal membranes
	C
P	S
	Salicylate
o24 Antigen	Salmonella
PAMG-1 protein, amniotic fluid	Sapovirus
Parainfluenza	SARS-CoV-2
Parasite identification	Serratia
Parasitology	Shiga toxin
oCO,	Shigella
pH, amniotic fluid	Sickle cell screen
oH, blood	Sodium
oH, body fluid	
oH, urine	Sodium, urine
Phencyclidine (PCP)	Specific gravity
Phenobarbital	Sperm count
Phenytoin (Dilantin)	Sperm morphology
Phosphorus	Sperm motility
103pnorus	Sperm progressive motility57

Staphylococcus
Stenotrophomonas
Stool parasite identification
Strep A
Strep B
Strep identification/culture
Streptococcus
Syphilis
Эур
Т
T3 Uptake / T-Uptake
Testosterone, total
Theophylline
Therapeutic Drugs
Thyroid-stimulating hormone (TSH)
Thyroxine (T4)
TIBC (Iron binding capacity)
Tobramycin
Tramadol
Transferrin
Trichomonas detection
Tricyclic antidepressants
Triglycerides
Triglycerides, body fluid
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Troponin I
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Tumor Markers
U
<b>U</b> UIBC
UIBC
UIBC
UIBC
UIBC
UIBC       12         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15
UIBC       12         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55
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UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44         Urine drug screen       19
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44         Urine drug screen       19         Urine hCG       55, 55         Urine sediment       53, 54
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44         Urine drug screen       19         Urine hCG       55, 55
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44         Urine drug screen       19         Urine hCG       55, 55         Urine sediment       53, 54
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44         Urine drug screen       19         Urine hCG       55, 55         Urine sediment       53, 54         Urobilinogen       54
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       15         Urine culture       36, 43, 44         Urine drug screen       19         Urine hCG       55, 55         Urine sediment       53, 54         Urobilinogen       54          V         Vaginal wet preparation       53
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       15         Urine culture       36, 43, 44         Urine drug screen       19         Urine hCG       55, 55         Urine sediment       53, 54         Urobilinogen       54         V         Vaginal wet preparation       53         Valproic acid       14
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44         Urine drug screen       19         Urine hCG       55, 55         Urine sediment       53, 54         Urobilinogen       54         V         Vaginal wet preparation       53         Valproic acid       14         Vancomycin       14
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44         Urine drug screen       19         Urine hCG       55, 55         Urine sediment       53, 54         Urobilinogen       54         V         Vaginal wet preparation       53         Valproic acid       14         Vancomycin       14         Vancomycin       14         Vancomycin       12         Vancomycin-resistant Enterococcus (VRE)       36
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44         Urine drug screen       19         Urine hCG       55, 55         Urine sediment       53, 54         Urobilinogen       54         V         Vaginal wet preparation       53         Valproic acid       14         Vancomycin       14         Vancomycin-resistant Enterococcus (VRE)       36         Varicella zoster IgG, IgM       25
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44         Urine drug screen       19         Urine hCG       55, 55         Urine sediment       53, 54         Urobilinogen       54         V         Vaginal wet preparation       53         Valproic acid       14         Vancomycin       14         Vancomycin       14         Vancomycin       12         Vancomycin-resistant Enterococcus (VRE)       36
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44         Urine drug screen       19         Urine hCG       55, 55         Urine sediment       53, 54         Urobilinogen       54         V         Vaginal wet preparation       53         Valproic acid       14         Vancomycin       14         Vancomycin-resistant Enterococcus (VRE)       36         Varicella zoster IgG, IgM       29         Varicella zoster virus (VZV)       35
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44         Urine hCG       55, 55         Urine sediment       53, 54         Urobilinogen       54         V         Vaginal wet preparation       53         Valproic acid       14         Vancomycin       14         Vancomycin-resistant Enterococcus (VRE)       36         Varicella zoster IgG, IgM       29         Varicella zoster virus (VZV)       35         Vibrio       34, 39         Viral identification       35, 39, 41, 48         Virology       35, 48, 49, 50, 5
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44         Urine drug screen       19         Urine hCG       55, 55         Urine sediment       53, 54         Urobilinogen       54         V         Vaginal wet preparation       53         Valproic acid       14         Vancomycin       14         Vancomycin-resistant Enterococcus (VRE)       36         Varicella zoster IgG, IgM       29         Varicella zoster virus (VZV)       35         Viral identification       35, 39, 41, 48
UIBC       14         Unexpected antibody detection       27         Urea nitrogen, blood (BUN)       9, 14, 15         Urea nitrogen, urine       18         Urease       4         Uric acid       14, 15         Uric acid, urine       18         Urinalysis       54, 55         Urine adulteration test       19         Urine culture       36, 43, 44         Urine hCG       55, 55         Urine sediment       53, 54         Urobilinogen       54         V         Vaginal wet preparation       53         Valproic acid       14         Vancomycin       14         Vancomycin-resistant Enterococcus (VRE)       36         Varicella zoster IgG, IgM       29         Varicella zoster virus (VZV)       35         Vibrio       34, 39         Viral identification       35, 39, 41, 48         Virology       35, 48, 49, 50, 5

### W

Υ	
Whole Blood Glucose	. 15, 55
WBC differential - automated	. 23, 24
WBC (Leukocyte count), body fluid	52
WBC (Leukocyte count), blood	. 23, 24





# TO DO

Questions? Contact WSLH PT at (800) 462-5261 or at ptservice@slh.wisc.edu

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### JANUARY

Su	М	Tu	W	Th	F	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

5: Bacti\_Viral1 (Mycology culture modules)

20: Immunology1

26: Mycobacteriology1 (culture module)

### FEBRUARY

Su	Μ	Tu	W	Th	F	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	17
15	16	17	19	19	20	21
22	23	24	25	26	27	28

2-3: Coag1, Coag QA1, Heme Reg1

9-10: Bacti\_Viral1

16-17: Chem/Endo/Tx1, Special Chemistry1

23: Blood Bank1

### MARCH

Su	М	Tu	W	Th	F	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

2: Blood Gas1

9: Bioterrorism Prep1, Mycobacteriology1

23: CRE1

### APRIL

Μ	Tu	W	Th	F	Sa
		1	2	3	4
6	7	8	9	10	11
13	14	15	16	17	18
20	21	22	23	24	25
27	28	29	30		
	6 13 20	6 7 13 14 20 21	1 6 7 8 13 14 15	1 2 6 7 8 9 13 14 15 16 20 21 22 23	1 2 3 6 7 8 9 10 13 14 15 16 17 20 21 22 23 24

6-7: MiscQA\_POC1

13: Frozen Micro1

### MAY

Su	М	Tu	W	Th	F	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

4: Bacti\_Viral2 (Mycology culture modules)

11: Immunology2

18-19: Chem/Endo/Tx2

26: Semen1

### JUNE

Su	Μ	Tu	W	Th	F	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

1-2: Coag2, Heme Reg2

8-9: Bacti\_Viral2

15: Blood Bank2

22: Blood Gas2

### JULY

Su	М	Tu	W	Th	F	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

No shipments

### AUGUST

Su	М	Tu	W	Th	F	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

3: Mycobacteriology2 (culture module)
17: Bacti\_Viral3 (Mycology culture modules)

24: Immunology3

8/31-9/1: Coag3, Coag QA2, Heme Reg3

### SEPTEMBER

Su	Μ	Tu	W	Th	F	Sa
		1	2	3	4	5
6	_ 7	8	9	10	11	12
13		15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

8/31-9/1: Coag3, Coag QA2, Heme Reg3

14: Mycobacteriology2

21-22: Bacti\_Viral3

28-29: Chem/Endo/Tx3, Special Chemistry2

### OCTOBER

Su	М	Tu	W	Th	F	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

5: Blood Bank3, Bioterrorism Prep2, Frozen Micro2

12-13: MiscQA\_POC2

19: Semen2, CRE2 26: Blood Gas3

### NOVEMBER

Su	М	Tu	W	Th	F	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

No shipments

### DECEMBER

Su	М	Tu	W	Th	F	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

No shipments Happy New Year!