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YOUR LAB, OUR MISSION

Reliable, affordable & 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, & 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

- · Provider-centered customer service. Your standard in technical expertise
- Replacement samples, off-schedule samples, and evaluation samples at low cost
- Easy access to submission reports, worksheets, instructions, and more
- Staggered shipments ease the burden on your lab staff
- 14-day average turnaround time on evaluation reports

HOW CAN WE BEST SERVE YOU?

We want to know! To learn more about WSLH PT, to enroll, or discuss options, visit wslhpt.org or contact us at (800) 462-5261



Enrollment made easy

"Working with WSLH was an excellent experience." -Cathy S.



NEW CUSTOMERS

Submit a New Customer PT Enrollment 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. Note: Experienced medical technologists are available Monday-Friday, 8:00am-4:30pm (CST) to assist you at (800) 462-5261.

CURRENT CUSTOMERS

2024 Enrollment

Current customers will receive a new catalog and a re-enrollment packet that contains 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.



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 '88. 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, AUDIT MicroControls Calibration Verification / Linearity, evaluation sets, off-schedule proficiency testing, and online training and competency with continuing education credits.

NEW FOR 2024

PRODUCT NAME PAGE

- 29 Hepatitis C - Waived Methods (YBC)
- Syphilis Serology Waived Methods (SSW) 32
- 50-51 Updates to SARS Products

The analyte SARS-CoV-2 is now CLIA regulated. We have made some updates to our SARS products to accommodate this change.

- SARS-CoV-2 Antigen (CV) New 5 sample product, CLIA regulated
- SARS-CoV-2 Antigen Waived Methods (CVW) 3 sample product for waived methods
- SARS/Viral Molecular (CM) 5 sample product, CLIA regulated
- SARS/Viral Molecular Waived Methods (CMW) 3 sample product for waived methods
- SARS-CoV-2 Molecular Liquid (CLM) New 5 sample product, CLIA regulated

▲ Blood Gas / Oximetry

Blood Gases / Electrolytes / Metabolites (BG)

Item PT01050 QE Product Item PT01060

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

Analytes	• Chloride • Creatinine • Glucose • pCO ₂ • pH	• pO ₂ • Potassium • Sodium • Urea nitrogen (BUN)		Carbon dic Ionized cal Ionized ma Lactate	oxide, total cium	* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program
2024 Ship Dates	March 4	June 24	Oct	tober 28	Three shipments per year Five samples per shipment	

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

Add-on to BG Item PT01570 QE Product Item PT01580

2.5mL aqueous samples. This product can only be ordered in conjunction with BG above. IL GEM and ABL90 FLEX users should report these analytes under the CO-Oximetry product on page 9.

	CLIA REGULATED		Unregulatei	D
Analytes	• Hematocrit	• Hemoglobin		
2024 Ship Dates	March 4	June 24	October 28	Three shipments per year Five samples per shipment

i-STAT Chemistries PLUS (BGB)

Item PT01345 QE Product Item PT01347

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	• Chloride • Creatinine • Glucose • Hematocrit • Hemoglobin • pCO ₂ • pH	pO2PotassiumSodiumUrea nitrogen (BUN)		Carbon dioxi Ionized calciu Lactate	·
2024 Ship Dates	March 4	June 24	Octo	ber 28	Three shipments per year Five samples per shipment

▲ Blood Gas / Oximetry

CO-Oximetry (CO)

2mL samples of stabilized hemoglobin solution.

Item PT01330 QE Product Item PT01340

	CLIA REGULATED	Unregulated				
Analytes	• Hematocrit			tal • Carboxyhemoglobin • Oxyhemoglobin		
2024 Ship Dates	March 4	June 24	Oct	ober 28	Three shipments per year Five samples per shipment	

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 prior page.

CLIA REGULATED			Unregulated	
Analytes			Chloride Creatinine Glucose Hematocrit Hemoglobin	PotassiumSodiumUrea nitrogen (BUN)
2024 Ship Dates	March 4	June 24		Two shipments per year Three samples per shipment

Item PT01400 QE Product Item PT01425



Automate quantitative data entry with PT Data Upload

Sodium: 140 (mmol/L)

Learn more at wslhpt.org



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 REGULATED				Unregulated	
Analytes • Alcohol (ethanol)			• Ac	Acetone (qualitative) Acetone (semi-quantitative) Beta-hydroxybutyrate	
2024 Ship Dates	February 19	June 17	Septemb	oer 30	Three shipments per year Five samples per shipment

Ammonia (NH)

2mL liquid samples.

	CLIA REGULAT	ED	Unregulated
Analytes			• Ammonia
2024 Ship Dates	March 18	August 26	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			
2024 Ship Dates	February 19	June 17	Sep	tember 30	Three shipments per year Five samples per shipment	

Item PT01020 QE Product Item PT01045

Item PT01430 QE Product Item PT01440

Note: For laboratories reporting Total Bilirubin with NB and CET, the CET Bilirubin score will be reported to accreditation agencies.

▲ General

Blood Lead - 5 Samples (PB)

1mL whole blood samples.

Item PT01080 QE Product Item PT01085

	CLIA REGULATED		Unregulated	
Analytes	• Blood lead			
2024 Ship Dates	February 19	June 17	September 30	Three shipments per year Five samples per shipment

Blood Lead - 3 Samples (BL)

1mL whole blood samples.

CLIA REGULATED

UNREGULATED

• Blood lead

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 REGU	LATED	Unregulated	Unregulated		
Analytes			AlbuminAmylaseCholesterolCreatinineGlucose	LDHpH (quantitative)ProteinTriglycerides		
2024 Ship Dates	March 18	August 26		Two shipments per year e samples per shipment		

Item PT01070 QE Product Item PT01077

Item PT01120 QE Product Item PT01145

Note: For spinal fluid, see SF product on page 16. For urine, see CU on page 17.

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 RE	GULATED	Unregulated
Analytes			pH (color comparison)pH interpretation (ruptured, not ruptured)
2024 Ship Dates	March 18	August 26	Two shipments per year Three samples per shipment

Item PT01150 QE Product Item PT01175

Note: For urine pH, see UR product on page 54.

For Amniotic Fluid Detection by protein methods, see AE product on page 52.



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	• CK-MB • CK, total	BNP D-dimer (Triage only) hs-CRP Myoglobin NT-proBNP	 Troponin I Troponin I, high sensitivity Troponin T Troponin T, high sensitivity

2024 Ship Dates February 19 June 17 September 30 Three shipments per year Five samples per shipment

Item PT01260 QE Product Item PT01270

Note: 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 19.

For laboratories reporting CK total with IE and CET, the CET CK total score will be transmitted to accreditation agencies.

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

Cardiac Markers - 3 Samples (TM)

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 D-dimer (Triage only) hs-CRP Myoglobin NT-proBNP	 Troponin I Troponin I, high sensitivity Troponin T Troponin T, high sensitivity

2024 Ship Dates February 19 September 30 Two shipments per year Three samples per shipment

Item PT01230 QE Product Item PT01255

Note: 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 19.

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



▲ General

Chemistry/Endocrinology/Therapeutic Drugs (CET)

5mL liquid samples.

	CLIA REGULATED		CLIA REGULATED UNREGULATED					
Analytes	ALT Albumin ALKP Alpha-fetoprotein Amylase AST Bilirubin, total Calcium, total Carbamazepine Chloride Cholesterol, HDL Cholesterol, total Careatine Kinase (CK) Creatine Digoxin Gentamicin Glucose hCG, quantitative (serum)	Lithium Magnesium Phenobarbital Phenytoin (Dilantin) Potassium Protein, total Sodium Theophylline TSH T3, total T4, free (FT4) T4, total T-Uptake Tobramycin Triglycerides Urea nitrogen (BUN) Uric acid Valproic acid	 Acetaminophen Amikacin * Bilirubin, direct CO₂ Cholesterol, LDL (calculated) Cholesterol, LDL (measured) GGT Lactate Lipase Osmolality Phosphorus Salicylate T3, free (FT3) TIBC, calculated TIBC, measured UIBC * Vancomycin 					

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

Note: i-STAT users may enroll in CET for hCG quantitative. For i-STAT chemistry analytes, see BG, BGB, or BGW products on page 8, 9.

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

hCG, serum - Qualitative (HCG)

1mL liquid samples.

2024 Ship Dates February 19

	CLIA REGULATED UNREGULATED			
Analytes	• hCG, qualitative (serum)			
2024 Ship Dates	February 19	June 17	September 30	Three shipments per year Five samples per shipment

September 30

June 17

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

Three shipments per year

Five samples per shipment

Note: For laboratories reporting both hCG quantitative and hCG qualitative, only the hCG quantitative score will be transmitted to accreditation agencies.



Chemistry - Waived Methods (WC)

5mL liquid samples intended for instruments using waived cartridges such as CardioChek (reflectance test strips only), Cholestech LDX, Roche Accutrend, and Abaxis Piccolo (waived). Laboratories using Abaxis Piccolo non-waived cartridges should refer to the CET product on the previous page.

	CLIA REGULATE	:D	Unregulated	
ANALYTES			• ALT • Albumin • ALKP • Amylase • AST • Bilirubin, total • Calcium, total • CO ₂ • Chloride • Cholesterol, HDL • Cholesterol, LDL (calculated) • Cholesterol, total	Creatine Kinase (CK) Creatinine GGT Glucose Phosphorus Potassium Protein, total Sodium Triglycerides Urea nitrogen (BUN) Uric acid
2024 Ship Dates	February 19	September 30		wo shipments per year

Item PT01282 QE Product Item PT01284

Note: For i-STAT chemistry waived cartridges, see BGW product on page 9.

For CardioChek eGLU (glucose electrochemcial test strips), see WBG 3 sample product below.

Glucose Whole Blood - 5 Samples (WBG)

Whole blood samples intended for waived glucose meters.

Samples are compatible with blood glucose meters used for ancillary/point of care testing.

	CLIA REGULATED		Unregulated
Analytes			Whole Blood Glucose
2024 Ship Dates	April 1	October 14	Two shipments per year Five samples per shipment

Item PT01886 QE Product Item PT01888 Additional Samples Item PT01890

Three samples per shipment

Note: QE product allows reporting for up to 20 result sets.

Additional Samples product is samples only, no result reporting.

Glucose Whole Blood - 3 Samples (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 I	Regulated	Unregulated
Analytes			Whole Blood Glucose (meters) Whole Blood Glucose (instruments) *
2024 Ship Dates	April 1	October 14	Two shipments per year Three samples per shipment

Item PT01880 QE Product Item PT01895 Additional Samples Item PT01884

Note: QE product allows reporting for up to 20 result sets.

Additional Samples product is samples only, no result reporting.

Product 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 (Glycohemoglobin) - 5 Samples (GHR)

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

	CLIA REGULA	TED	Unregulated)
Analytes			• Hemoglobi	in A1c
2024 Ship Dates	February 19	June 17	September 30	Three shipments per year Five samples per shipment

Item PT01524 QE Product Item PT01529

CAP accredited labs using a non-waived method must test five samples for glycohemoglobin.

Hemoglobin A1c (Glycohemoglobin) - 3 Samples (GH)

ImL whole blood samples. These samples are NOT compatible with the Afinion analyzer. See GHA product below.

	CLIA REGI	JLATED	Unregulated
Analytes			• Hemoglobin A1c
2024 Ship Dates	March 18	August 26	Two shipments per year Three samples per shipment

Item PT01500 QE Product Item PT01522

CAP accredited labs using a non-waived method must test five samples for glycohemoglobin.

Hemoglobin A1c (Glycohemoglobin) - Afinion (GHA)

0.5mL whole blood samples intended for use with the Afinion analyzer.

	CLIA REG	Unregulated	
Analytes			• Hemoglobin A1c
2024 Ship Dates	March 18	August 26	Two shipments per year Three samples per shipment

Item PT01530 QE Product Item PT01555

Immunoassay Chemistry (CS)

5mL liquid samples.

2024 Ship Dates March 18

	CLIA REGULATED	Unregulated	
Analytes		• CEA • DHEA Sulfate * • Estradiol • Ferritin • Folate • FSH • Homocysteine * • LH	Prealbumin Progesterone Prolactin PSA, total Testosterone, total Transferrin Vitamin B12

August 26

Order by number of analytes reported

1-5 - Item PT01680

QE Product 1-5 - Item PT01692

6+ - Item PT01695

QE Product 6+ - Item PT01707

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

Two shipments per year Three samples per shipment



Immunoassay Chemistry B (CSB)

Item PT01710 QE Product Item PT01715

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

	NALYTES	CLIA REGU	JLATED	UNREGULATED • 25-OH Vitamin D, total • C-peptide *	* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program
2024	4 Ship Dates	March 18	August 26	Two shipments p Three samples per sh	

Procalcitonin (PCT)

Item PT01900 QE Product Item PT01905

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

	CLIA REG	ULATED	Unregulated
Analytes			Procalcitonin
2024 Ship Dates	March 18	August 26	Two shipments per year Three samples per shipment

SHBG and Testosterone (SHBG)

Item PT01970

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

Analytes	CLIA REGU	JLATED	Sex hormone- binding globulin * Testosterone, bioavailable Testosterone, total * Testosterone, free	* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program
2024 Ship Dates	March 18	August 26	Two shipments per year Three samples per shipment	

Spinal Fluid Chemistry (SF)

2mL liquid samples.

CLIA REGULATED UNREGULATED Chloride ANALYTES Potassium * Glucose Protein • Lactic acid • Sodium * · LDH *

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

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

Two shipments per year 2024 Ship Dates March 18 August 26 Three samples per shipment



Tumor Markers (MT)

2mL liquid samples.

	CLIA Red	GULATED	Unregulated	
Analytes			• Beta-2 Microglobulin * • CA 125 • CA 15-3 *	• CA 19-9 * • CA 27.29 * • PSA, free *
2024 Ship Dates	March 18	August 26	Thr	Two shipments per year ree samples per shipment

Item PT01750 **QE Product Item PT01775**

Note: CEA and PSA, total are available under the Immunoassay Chemistry (CS) product on page 15.

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

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

August 26

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)

2024 Ship Dates March 18

Item PT01960

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

	CLIA REGULATED		Unregulated	
Analytes			• A/C ratio • Creatinine *	• Microalbumin
2024 Ship Dates	March 18	August 26	Т	Two shipments per year hree samples per shipment

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

Two shipments per year

Three samples per shipment



Urine Drug Adulteration Test (UDA)

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

Item PT01950 QE Product Item PT01955

	CLIA REGUL	ATED	Unregulated	
Analytes			Creatinine Nitrites Oxidants	• pH • Specific gravity
2024 Ship Dates	February 19	June 17	September 30	Three shipments per year Two samples per shipment

Urine Drug Screen (UD)

Item PT01810 QE Product Item PT01835

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

	CLIA REGULATED		Unregulated		
Analytes			Acetaminophen 6-AM (6-Acetylmorphine) Amphetamines Barbiturates Benzodiazepines Buprenorphine Cannabinoids (THC) Carisoprodol * Cocaine metabolites Cotinine EDDP Ethanol (Alcohol) Fentanyl	 Hydrocodone * MDMA (Ecstasy) Meperidine * Methadone Methamphetamines Methaqualone Opiates Oxycodone Phencyclidine (PCP) Propoxyphene Tramadol * Tricyclic antidepressants Zolpidem * 	* Laboratories accredited by CAP contact WSLH PT about acceptance for these analytes.
2024 Ship Dates	February 19	June 17	Septemper 30	ee shipments per year samples per shipment	

Urine Drug Screen - Ethyl Glucuronide (ETG)

Item PT01980

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

	CLIA REGULA	TED	Unregulated	
Analytes			• Ethyl Glucu	ronide (EtG)
2024 Ship Dates	February 19	June 17	September 30	Three shipments per year Two samples per shipment



COAGULATION

Activated Clotting Time (CT)

Item PT02030 QE Product Item PT02052

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

	CLIA REGULAT	TED	Unregulated
Analytes			Activated clotting time (ACT)
2024 Ship Dates	February 12	September 9	Two shipments per year Three samples per shipment

Coagulation - Basic (CA)

Item PT02060 QE Product Item PT02070

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, CoaguChek, or Coag-Sense). INR Calculation "dry exercise" is available for CAP-accredited labs.

	CLIA REGULATED		Unregulated	
Analytes	Activated partial thromboplastin time (APTT)	• Protime (PT) • Fibrinogen	·INR	
2024 Ship Dates	February 12	June 3	September 9	Three shipments per year Five samples per shipment

D-dimer (DD)

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

	CLIA REGUL	ATED	Unregulated
Analytes			• D-dimer, quantitative
2024 Ship Dates	February 12	September 9	Two shipments per year Three samples per shipment

Item PT02080 QE Product Item PT02105

Note: Customers using Triage for cardiac markers, see IE or TM product on page 12.

COAGULATION

Protime / INR - Whole Blood CoaguChek XS (PXS)

Item PT02350 QE Product Item PT02360

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	
2024 Ship Dates	February 12	June 3	September 9	Three shipments per year Five samples per shipment

INR - CoaguChek - Waived Methods (CXSW)

Item PT02320 QE Product Item PT02345

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

	CLIA REGULATE	D	Unregulated
Analytes			•INR
2024 Ship Dates	February 12	September 9	Two shipments per year Three samples per shipment

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

Item PT02370 QE Product Item PT02380

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

	CLIA REGULATE	D	Unf	REGULATED	
Analytes	• Protime (PT)		·INI	• INR	
2024 Ship Dates	February 12	June 3	Septembe	er 9 Three shipments per year Five samples per shipment	

INR - Coag-Sense - Waived Methods (CW)

Item PT02310 QE Product Item PT02315

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

	CLIA REGULAT	ED	Unregulated	
Analytes			•INR	
2024 Ship Dates	February 12	September 9	Two shipments per ye Three samples per shipme	





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

CBC or CBC WITH AUTO DIFF RETICULOCYTES AF1 AF2 AF3 AF4 AF5 AF6 AS ΑT RT RTB RTS Abbott CELL-DYN 1400, 1600, 1700, 1800, Χ Emerald (Emerald 22 order AF1 - see below) Abbott CELL-DYN 3000, 3200, 3500, 3700, Χ 4000, Ruby, Emerald 22 Abbott Sapphire Χ Χ Abacus 5 ABX Micros 60 and ES 60 Χ ABX Pentra 60, 80, 120, H550 Χ ABX Pentra XLR Χ Beckman Coulter AcT 5 diff Χ Beckman Coulter AcT 8/10, AcT diff/diff2 Χ Beckman Coulter DxH 500 (Includes 520, 560) Χ Beckman Coulter DxH600, DxH690T, DxH800, Χ Χ DxH900, HmX, LH 500, LH700 series, MAXM Drew Scientific D3 Χ Manual Reticulocyte methods Χ Medonic M series, Medonic CA-620 Χ Siemens ADVIA 120/2120 Χ Siemens ADVIA 560 Χ Sight OLO Χ Sysmex XS1000i Χ Sysmex XE series, XT series, XN series, XN-L Χ Χ series Sysmex KX-21N, pocH 100i, XP-300 X

NSTRUMENTS

Hematology - Comprehensive (AF)

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

	CLIA REGULATED			Unregulated	
Analytes	Erythrocyte count (RBC) Hematocrit Hemoglobin	Leukocy (WBC) Platelet (WBC difficult automate	count ferential,	• MCV • IG% (AF5) • IG# (AF5) • IPF (AF5) • MPV (AF4; • NRBC# (AF4, • RDW-CV &	- 4)
2024 Ship Dates	February 12	June 3	Sep	ptember 9	Three shipments per year Five samples per shipment

AF1 Item PT02230 QE Product AF1 Item PT02240 AF2 Item PT02250 QE Product AF2 Item PT02260 AF3 Item PT02270 QE Product AF3 Item PT02280 AF4 Item PT02285 QE Product AF4 Item PT02286 AF5 Item PT02290 QE Product AF5 Item PT02300 AF6 Item PT02295 QE Product AF6 Item PT02296

Note: Item numbers are instrument-specific. See instrument table on page 21.

Hematology - Limited Sysmex (AS)

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

	CLIA REGULATED		Unregulated
Analytes	Erythrocyte count (RBC) Hematocrit Hemoglobin	Leukocyte count (WBC)Platelet countWBC differential, automated	• MCV

Three shipments per year **2024 Ship Dates** February 12 June 3 September 9 Five samples per shipment

Item PT02200 QE Product Item PT02210

Note: See instrument table on page 21.

Hematology - Limited (AT)

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

	CLIA REGULATED		Unregulated	
Analytes	Erythrocyte count (RBC) Hematocrit Hemoglobin	Leukocy (WBC)PlateletWBC diff automate	count ferential,	
2024 Ship Dates	February 12	June 3	September 9	Three shipments per year Five samples per shipment

Item PT02190 **QE Product Item PT02195**

Note: See instrument table on page 21.

educational challenges per shipment

Hematology - Cell Identification (XI)

Seven images (paper and online versions).

	CLIA REGULA	ΓED	Unreg	ULATED	
Analytes	• Cell identification		• Cell	• Cell identification, educational	
2024 Ship Dates	February 12	June 3	September	Three shipments per year 9 Five regulated and two	

Item PT02220

Note: For laboratories reporting both automated differential and cell identification, only the automated differential score will be transmitted to accreditation agencies.

Reticulocytes - Manual and Some Automated (RT)

Whole blood samples for manual methods and some automated instruments.

Analytes	CLIA REGULATE	D	Unregulated • Reticulocyte count, percent
2024 Ship Dates	February 12	September 9	Two shipments per year Three samples per shipment

Item PT02420 QE Product Item PT02425

Note: See instrument table on page 21.

Reticulocytes - Beckman Coulter (RTB)

Whole blood samples for Beckman Coulter instruments.

	CLIA REGULA	ATED	Unregulated
Analytes			Reticulocyte count, absolute Reticulocyte count, percent
2024 Ship Dates	February 12	September 9	Two shipments per year Three samples per shipment

Item PT02442 QE Product Item PT02444

Note: See instrument table on page 21.

Reticulocytes - Sysmex (RTS)

Whole blood samp	les for Sysmex instru	iments.	
	CLIA REGULATED		Unregulated
Analytes			Reticulocyte count, absolute Reticulocyte count, percent Re-He
2024 Ship Dates	February 12	September 9	Two shipments per year Three samples per shipment

Item PT02432 QE Product Item PT02434

Note: See instrument table on page 21.

Erythrocyte Sedimentation Rate (ESR) Instruments

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

		. —		
SL	SR	SRI	SRA	
ALCOR iSED and miniiSED, Sysmex Alifax		Χ		
Polymedco Sedimat 15, ESR Stat-6, ESR Stat Plus			Χ	
ESR-Auto Plus and all others	X			

Sedimentation Rate (SR)

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

	CLIA R	EGULATED	Unregulated
Analytes			Erythrocyte sedimentation rate
2024 Ship Dates	April 1	October 14	Two shipments per year Three samples per shipment

Item PT02450 QE Product Item PT02465

Note: See instrument table above.

Sedimentation Rate - iSED and Alifax (SRI)

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

	CLIA F	REGULATED	Unregulated
Analytes			Erythrocyte sedimentation rate
2024 Ship Dates	April 1	October 14	Two shipments per year Three samples per shipment

Item PT02520 QE Product Item PT02525

Note: See instrument table above.

Sedimentation Rate - Polymedco Sedimat 15 and ESR Stat Plus (SRA)

Whole blood samples intended for Polymedco Sedimat 15, ESR Stat-6, and ESR Stat Plus instruments.

	CLIA REGULATED		Unregulated
Analytes			• Erythrocyte sedimentation rate
2024 Ship Dates	April 1	October 14	Two shipments per year Three samples per shipment

Item PT02470 QE Product Item PT02485

Note: See instrument table above.

Fetal Red Cell Detection (HBF)

Item PT04350

1mL whole blood samples intended for fetal maternal hemorrhage detection methods. Compatible with fetal rosette screen (qualitative) and Kleihauer-Betke stain (quantitative).

	CLIA REGULATED	Unregulated	
Analytes		Fetal Screen (qualitative) * Hemoglobin F (quantitative) *	
•			

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

2024 Ship Dates	April 22	October 28	Two shipments per year
'	'		Three samples per shipment

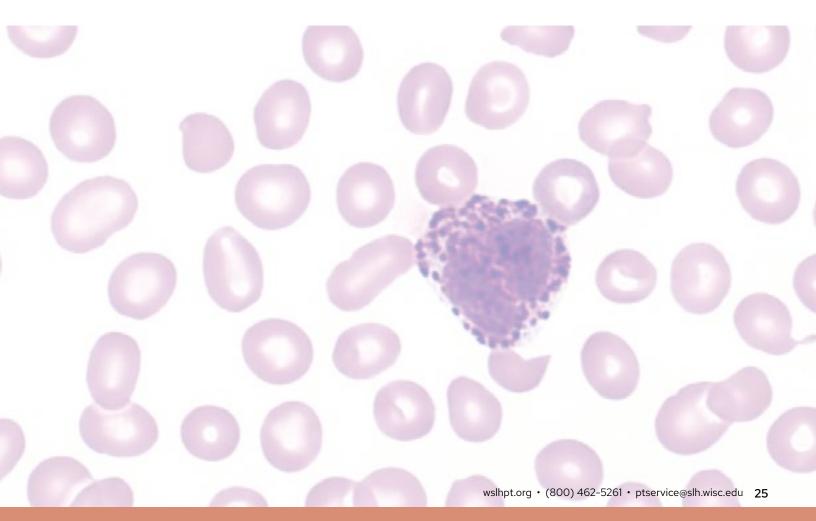
Hematocrit - Waived Methods (HW)

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

		CLIA F	REGULATED	ا	Unregulated
Anal	YTES			•	Hematocrit
2024 Sh	ip Dates	April 1	October 14		Two shipments per year Three samples per shipment

Item PT02150 QE Product Item PT02175

Product available in POC Package -see page 55.



Hemoglobin - Waived Methods (HWG)

ImL liquid samples intended for use with waived hemoglobin systems. Compatible with HemoCue Hb 201, HemoPoint H2, and other waived hemoglobin systems. Samples are NOT compatible with HemoCue Hb 301 and HemoCue Hb 801. See HWH product below.

	CLIA	REGULATED	Unregulated
Analytes			• Hemoglobin
2024 Ship Dates	April 1	October 14	Two shipments per year Three samples per shipment

Item PT01450 QE Product Item PT01475

Product available in POC Package -see

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 *
2024 Ship Dates	April 1	October 14	Two shipments per year Three samples per shipment

Item PT01455 QE Product Item PT01465

Product available in 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 methods.

	CLIA	REGULATED	Unregulated
Analytes			• Sickle cell screen
2024 Ship Dates	April 1	October 14	Two shipments per year Three samples per shipment

Item PT02490 QE Product Item PT02515



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		Unregula	ATED
Analytes	ABO group Rh (D) typing Unexpected antibody detection	Compatibility testing Antibody identification		
2024 Ship Dates	February 26	June 10	October 7	Three shipments per year Five samples per shipment

Item PT04120 QE Product Item PT04130

Note: 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		
2024 Ship Dates	February 26	June 10	October 7	Three shipments per year Five samples per shipment

Item PT04140 QE Product Item PT04150

Note: 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 REGULA	TED	Unrec	GULATED
Analyte:	S			• DAT	
2024 Ship I	Dates	February 26	October 7		Two shipments per year Three samples per shipment

Item PT04145

Note: Samples are NOT compatible with Olympus PK7200/7300 instruments.



ANA Immunoserology (XN)

Item PT04000

0.6mL liquid samples compatible with EIA, IFA, and multiplex methods. Educational titer and pattern reporting available. Samples are NOT compatible with latex agglutination methods.

	CLIA REGULA	ATED	Unregulated	
Analytes	• Antinuclear	antibody, qualitative		
2024 Ship Dates	January 22	May 13	September 3	Three shipments per year Five samples per shipment

ASO Immunoserology (XS)

Item PT04070

1mL liquid samples.

CLIA REGULATED			Unregulated		D
Analytes	Antistreptolysin O (ASO), qualitative		Antistreptolysin O (ASO), quantitative		olysin O (ASO), quantitative *
2024 Ship Dates	January 22	May 13	Septe	ember 3	Three shipments per year Five samples per shipment

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

CRP Immunoserology (XP)

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

	CLIA REGULATED	Unregulated
Analytes		C-reactive protein, qualitative C-reactive protein, quantitative
		Tue object and a survey

Two shipments per year 2024 Ship Dates January 22 September 3 Three samples per shipment

Item PT04160 QE Product Item PT04185

Note: For high-sensitivity CRP methods, see Cardiac products on page 12.

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

Helicobacter pylori Serology (HL)

Item PT04010

0.5mL liquid samples.

4, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	CLIA REGULATED	Unregulated
Analytes		• Helicobacter pylori (total antibody)

Two shipments per year 2024 Ship Dates January 22 September 3 Three samples per shipment

Note: For stool Helicobacter pylori, see HPSA product on page 39. For Urease, see RUR product on page 40.

Hepatitis (YB)

Item PT04190 Add-on to HV Item PT04195

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

	CLIA REGULATED				
Analytes		Anti-HBc, IgM Anti-HBc (total antibody) HBsAg		Anti-HAV, IgMAnti-HBsAnti-HCV	
2024 Ship Dates	January 22	May 13	September 3	Three shipments per year Five samples per shipment	

Hepatitis C - Waived Methods (YBC)

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

	CLIA REGUL	ATED	Unregulated	
Analytes			• Anti-HCV	
2024 Ship Dates	January 22	September 3	Thr	Two shipments per year ee samples per shipment

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.

	<u> </u>	
	CLIA REGULATED	Unregulated
Analytes	Anti-HIV/p24 Antigen (not differentiated)	• p24 Antigen

Three shipments per year **2024 Ship Dates** January 22 May 13 September 3 Five samples per shipment

Item PT04020 QE Product Item PT04030

HIV - Waived Methods (HVW)

1mL 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
2024 Ship Dates	January 22	September 3	Two shipments per year

Item PT04040 QE Product Item PT04062

Three samples per shipment

Immunoproteins (IMP)

Item PT04290

1mL liquid samples.

	CLIA REGULAT	ED	Unregulated	
Analytes	Alpha-1 Antitrypsin (Complemer Complemer	it C3 • IgG		
2024 Ship Dates	January 22	May 13	September 3	Three shipments per year Five samples per shipment

Infectious Disease Serology (MMV)

Item PT04320

0.5mL lyophilized serum samples.

	CLIA REGUL	ATED	Unregulated
Analytes			 Measles IgG, qualitative* Measles IgM, qualitative Mumps IgG, qualitative Mumps IgM, qualitative Varicella Zoster IgG, qualitative* Varicella Zoster IgM, qualitative
2024 Ship Dates	January 22	September 3	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, IgGLyme Disease Antibody, IgMLyme Disease Antibody, Total
2024 Ship Dates	January 22	September 3	Two shipments per year Three samples per shipment

Mono Immunoserology (ZM)

Item PT04210

0.65mL liquid samples.

	CLIA REGULATED		Unregulated	
Analytes	• Infectious r	mononucleosis		
2024 Ship Dates	January 22	May 13	September 3	Three shipments per year Five samples per shipment

Mono Immunoserology - Waived Methods (MW)

Item PT04220 QE Product Item PT04245

0.65mL liquid samples.

	CLIA REGULA	NTED	Unregulated
Analytes			• Infectious mononucleosis
2024 Ship Dates	January 22	September 3	Two shipments per year Three samples per shipment

Product available in 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
2024 Ship Dates	January 22	September 3	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	ΓED	Unregulate	D	
Analytes	• Rheumatoid	d factor, qualitative		Rheumatoid factor, quantitative Rheumatoid factor, titer (educational)	
2024 Ship Dates	January 22	May 13	September 3	Three shipments per year Five samples per shipment	

Rubella Immunoserology (XU)

Item PT04260

1mL liquid samples.

	CLIA REGULAT	ſED	Un	REGULATED		
Analytes	• Rubella, qua	• Rubella, qualitative (IgG)			• Rubella, quantitative (IgG)	
2024 Ship Dates	January 22	May 13	Septem	ıber 3	Three shipments per year Five samples per shipment	

Rubella IgM Immunoserology (XM)

Item PT04330

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

	CLIA REGULATED		Unregulated
Analytes			• Rubella, qualitative (IgM)
2024 Ship Dates	January 22	September 3	Two shipments per year Three samples per shipment

SARS-CoV-2 Serology (SCA)

Item PT04340 QE Product Item PT04345

ImL samples intended for antibody detection. Intended for methods that evaluate serum/plasma specimens.

CLIA REGULATE	D	Unregulated
Analytes		 SARS-CoV-2 Total Antibody SARS-CoV-2 IgG, nucleocapsid SARS-CoV-2 IgG, spike/undifferentiated SARS-CoV-2 IgM
2024 Ship Dates January 22	September 3	Two shipments per year Three samples per shipment

Syphilis Serology (SS)

Item PT04270 QE Product Item PT04280

ImL 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).

	CLIA REGULA	ATED	Unregulated	
Analytes	• Syphilis No	ontreponemal, quali ontreponemal, quar eponemal, qualitativ	ititative	
2024 Ship Dates	January 22	May 13	September 3	Three shipments per year Five samples per shipment

Syphilis Serology - Waived Methods (SSW)

QE Product Item PT04273

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

	CLIA REGULATED		Unregulated
Analytes			Syphilis Treponemal, qualitative
2024 Ship Dates	January 22	September 3	Two shipments per year Three samples per shipment

NEW!

Item PT04272

Item PT04310

Thyroid Antibodies (THY)

0.5mL liquid samples.

	CLIA REGUL	ATED	Unregulated
Analytes			Thyroglobulin Antibody (Anti-TG), quantitative Thyroid Peroxidase/Microsomal Antibody (Anti-TPO), quantitative
2024 Ship Dates	January 22	September 3	Two shipments per year Three samples per shipment



MICROBIOLOGY

Microbiology CLIA requirements:

CLIA regulations require five proficiency testing challenges per event for each Microbiology sub-specialty. The sub-specialties are Bacteriology, Mycobacteriology, Mycology, Parasitology and Virology. All non-waived tests in a sub-specialty can be combined to meet the five challenges per event requirement.

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

Multiplex Products:

We offer a variety of Multiplex products. See pages listed below for details.

•	Blood Pathogen Multiplex (BPM)	Page 36
•	GI Multiplex (EP)	Page 38
•	Meningitis Multiplex (MEP)	Page 40
•	Pneumonia Multiplex (PNM)	Page 41
•	Respiratory Multiplex (RP)	Page 49
•	UTI Multiplex (UTI)	Page 43



MICROBIOLOGY



Bacteriology - Comprehensive (MC)

Item PT05030

Procedures listed are offered a minimum of two times per year. All samples compatible with culture or molecular methods unless noted.

	CLIA REGULATED		Unregulated
Procedures	Anaerobic bacteria culture Antimicrobial susceptibility Blood culture C. difficile antigen and/or molecular Enteric pathogen identification Gram stain Group A Strep antigen detection Group A Strep culture/molecular	Group B Strep culture/molecular Methicillin-resistant Staph aureus Miscellaneous culture N. gonorrhoeae culture Urine culture Vancomycin-resistant Enterococcus	Colony count (urine culture) * Colony count (urine culture) *

Note: Group A Strep antigen samples are not compatible with molecular methods. See ST product or WSM product on page 39.

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

2024 Ship Dates February 5

May 6

September 23

Three shipments per year Nine samples per shipment

Bacteriology - Limited (MC)

Item PT05040

All samples compatible with culture or molecular methods unless noted.

	CLIA REGULATED		Unregulated	
Procedures (number/year)		ntigen detection (3) ulture/molecular (3) culture (3)	• Colony cou	nt (urine culture) *
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment

Note: Group A Strep antigen samples are not compatible with molecular methods. See ST product or WSM product on page 39.

* Analyte(s) not yet accepted by the

CAP Laboratory Accreditation Program



Bacterial Antigens - for meningitis (BA)

Item PT05000

Samples for rapid antigen detection. Compatible with Binax NOW and Wellcogen.

	CLIA REGULATED			Unregulated	
Procedures ANTIGEN DETECTION	Group B Strepto Haemophilus inf Neisseria menin Neisseria menin Streptococcus p	luenzae type b gitidis group A, (gitidis group B o			
2024 Ship Dates	February 5	Мау б	Septe	ember 23	Three shipments per year Five samples per shipment

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 REGU	LATED	Unregulated
Procedures			Bacterial vaginosis detection
2024 Ship Dates	April 15	October 7	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.

2024 Ship Dates March 11 October 7 Two shipments Two samples per sl	' '
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Blood Culture (CB)

Samples for blood culture, including identification of bacteria and fungi.

	CLIA REGULATED		Unregulated	
Procedures	• Blood culture	• Gram stain		
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment

Item PT05360 2 Sample Add-on Item PT05370 QE Product Item PT05365

Note: Item PT05370 can be added onto any other Bacteriology product.

For Blood Pathogen Multiplex see BPM product on page 36.

MICROBIOLOGY



Blood Pathogen Multiplex (BPM)

Item PT05480

Blood pathogen multiplex panel for molecular platforms. For detection of bacterial (aerobic and anaerobic) pathogens, mycology pathogens and resistance genes present in simulated positive blood culture. Organisms listed below may be included in this module. Not all platforms will detect all targets listed.

	CLIA REGULATED			Unregulated
Procedures	Acinetobacter calcoaceticus-baumannii complex Bacillus cereus group Bacillus subtilis group Bacteroides fragilis Candida albicans Candida auris Candida famata Candida famata Candida glabrata Candida guilliermondii Candida krusei Candida krusei Candida tropicalis Candida tropicalis Citrobacter Corynebacterium Cronobacter sakazakii Cryptococcus neoformans/gattii	Cutibacterium acnes (Propionibacterium acnes) Enterobacter cloacae complex Enterococcus Enterococcus Enterococcus faecalis Enterococcus faecium Escherichia coli Fusarium Fusobacterium necrophorum Fusobacterium nucleatum Haemophilus influenzae Klebsiella aerogenes Klebsiella oxytoca Klebsiella pneumoniae group Lactobacillus Listeria monocytogenes Micrococcus	Neisseria meningitidis Proteus Proteus mirabilis Pseudomonas aeruginosa Rhodotorula Salmonella Serratia marcescens Staphylococcus aureus Staphylococcus epidermidis Staphylococcus lugdunensis Stenotrophomonas maltophilia Streptococcus pneumoniae Streptococcus	Resistance genes (Appropriate for bacterial target selected)
2024 Ship Dates F	February 5 M	ay 6 Sept	emper 7.3	e shipments per year amples per shipment

Bordetella by Molecular Methods (BOR)

Item PT05055

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

	CLIA REGULATED		Unregulated
Procedures			Bordetella species detection
2024 Ship Dates	April 15	October 21	Two shipments per year Five samples per shipment

Bacteriology

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 REGI	ULATED	Unregulated	
Procedures			IMP detection KPC detection NDM-1 detection	OXA-48 detection VIM detection
2024 Ship Dates	March 25	September 16		wo 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 REGULAT	ED	Unregulated		
Procedures	•	C. difficile antigen detection C. difficile molecular detection		• C. difficile toxin detection	
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment	

CT/GC/TV Detection (AC)

Item PT05070

Samples containing human DNA. Intended for molecular methods.

	CLIA REGULATED			Unregulated	
Procedures	Chlamydia trachomatis detection Neisseria gonorrhoeae detection		Trichomonas detection		
2024 Ship Dates	February 5	Мау б	Sep	tember 23	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.

CLIA REGULATED Unregulated • Aeromonas Salmonella **PROCEDURES** Campylobacter • Shigella • E. coli O157:H7 • Vibrio Plesiomonas Yersinia Three shipments per year 2024 Ship Dates February 5 May 6 September 23

Note: NOT compatible with Shiga Toxin testing methods (see SHG product on page 42).

Five samples per shipment



Item PT05380 **GI Multiplex (EP)**

Samples intended for gastrointestinal multiplex assays. Organisms listed below may be included in this module. Not all platforms will detect all targets listed.

	CLIA REGULATED		Unregulated
Procedures	Adenovirus Astrovirus C. difficile Campylobacter Escherichia coli (toxigenic) Norovirus	PlesiomonasRotavirusSalmonellaSapovirusShigellaVibrioYersinia	CryptosporidiumCyclosporaEntamoeba histolyticaGiardia
2024 Ship Dates	February 5	May 6	September 23 Three shipments per yea Five samples per shipmen

Gram Stain (GS)

Unfixed slides for Gram staining.

	CLIA REGULATED			Unregulate	D
Procedures	• Gram reaction			Organism morphology	
2024 Ship Dates	February 5	May 6	Sep	tember 23	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 REGULA	ATED	Unregulated		
Procedures	• Group A St	rep antigen detection			
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment	

Item PT05110 QE Product Item PT05120

Item PT05090

QE Product Item PT05100

Note: Group A Strep antigen samples are not compatible with molecular methods. See ST product or WSM product on page 39.

Group A Strep Antigen (Rapid Strep) - Waived Methods (WS)

Intended for waived methods only.

	CLIA REGULATED		Unregulated
Procedures			Group A Strep antigen detection
2024 Ship Dates	April 1	October 14	Two shipments per year Three samples per shipment

Item PT05130 QE Product Item PT05155

Product available in POC Package -see page 55.

Note: Customers using molecular methods, see WSM product page 39.

▲ Bacteriology

Group A Strep Molecular - Waived Methods (WSM)

Item PT05410 QE Product Item PT05415

Intended for waived molecular methods only.

		CLIA REGULATED		Unregulated
	Procedures			Group A Strep molecular detection
2	024 Ship Dates	April 15	October 7	Two shipments per year Three samples per shipment

Item PT05170 **Group A Strep (ST)**

Samples for detection of Group A Streptococci. Compatible with culture and molecular methods.

	CLIA REGULATED		Unregulatei	D
Procedures	• Group A Strep			
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment

Group B Strep / Neisseria gonorrhoeae (SB)

Item PT05180 **QE Product Item PT05185**

Samples for detection of Group B Streptococci by culture or molecular methods and/or N. gonorrhoeae by culture.

	CLIA REGULA	TED	Unregulated	
Procedures	:	Group B Strep Neisseria gonorrhoeae		
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment

Helicobacter pylori Antigen, Stool (HPSA)

Item PT05400

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

	CLIA REGULATED		Unregulated
Procedures			• Helicobacter pylori antigen detection *
2024 Ship Dates	April 15	October 7	Two shipments per year Two samples per shipment

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

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



Helicobacter pylori - Rapid Urease (RUR)

Item PT05500

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

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

	CLIA REGULATE	.D	Unregulated
Analytes			• Urease *
2024 Ship Dates	April 15	October 7	Two shipments per yea Three samples per shipmer

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

Legionella Antigen (LGA)

2 Sample Add-on Item PT05440

Samples for Legionella Antigen detection methods in urine.

Note: Item PT05440 can only be ordered when added to another Bacteriology product.

CLIA REGULATED			Unregulated	
Analytes	• Legionella antigen			
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Two samples per shipment

Meningitis Multiplex (MEP)

Item PT05450

Samples intended for meningitis multiplex assays. Organisms listed below may be included in this module. Not all platforms will detect all targets listed.

	CLIA REGULATED		Unregulated
Analytes	Cytomegalovirus (CMV) Enterovirus (EV) Escherichia coli K1 Haemophilus influenzae Herpes simplex virus 1 (HSV-1) Herpes simplex virus 2 (HSV-2) Human herpesvirus 6 (HHV-6)	Human parechovirus (HPeV) Listeria monocytogene Neisseria meningitidis Streptococcus agalactiae Streptococcus pneumoniae Varicella zoster (VZV)	
2024 Ship Dates	February 5	May 6	September 23 Three shipments per year Five samples per shipment

▲ Bacteriology

MRSA / VRE (MR)

Item PT05200 QE Product Item PT05210

Compatible with culture and molecular methods. NOT intended for methods that screen for specific VRE genes (vanA, vanB, etc.).

CLIA REGULATED			Unregulated		
Procedures	Staphylococcus aureus Methicillin-resistant S. aureus Vancomycin-resistant Enterococcus				
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment	

Mycoplasma genitalium Molecular (MG)

Item PT05460

Samples for molecular detection of Mycoplasma genitalium.

	CLIA REGULATED		Unregulated
Procedures			• M. genitalium detection
2024 Ship Dates	April 15	October 7	Two shipments per year Three samples per shipment

Pneumonia Multiplex (PNM)

Item PT05490

Pneumonia multiplex panel for platforms such as BioFire. Qualitative reporting of all analytes, semiquantitative reporting of select bacterial analytes. Organisms listed below may be included in this module. Not all platforms will detect all listed analytes.

Note: For Resiratory Multiplex see RP product on page 49.

	CLIA REGULATED			Unregulated
Procedures	Acinetobacter calcoaceticus-baumannii complex Adenovirus Chlamydia pneumoniae Coronavirus Enterobacter cloacae complex Escherichia coli Haemophilus influenzae Human Metapneumovirus Human Rhinovirus/Enterovirus	 Influenza A Influenza B Klebsiella aerogenes Klebsiella oxytoca Klebsiella pneumoniae group Legionella pneumophila Moraxella catarrhalis Mycoplasma pneumoniae Parainfluenza viru 	Serratia marcescens Staphylococcu aureus Streptococcus agalactiae Streptococcus pneumoniae Streptococcus	S
2024 Ship Dates	February 5 Ma	ay 6 S	September 23	Three shipments per yea

Bacteriology

Shiga Toxin (SHG)

Item PT05240 QE Product Item PT05245

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

Procedures	CLIA REGULATED PROCEDURES		• Shiga toxin 1 detection • Shiga toxin 2 detection • Shiga toxin undifferentiated	
2024 Ship Dates	April 15	October 7	Two shipments per year Three samples per shipment	

Throat/Urine Bacteriology (TU)

Item PT05250

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

CLIA REGULATED Unregulated Procedures Colony count (urine culture) * • Antimicrobial susceptibility (1) (NUMBER/ · Gram stain (1) SHIPMENT) • Group A Strep antigen detection (2) • Group A Strep culture/molecular (2) • Urine culture (3)

Note: Group A Strep antigen samples are not compatible with molecular methods. See ST product or WSM product on page 39.

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

2024 Ship Dates

February 5

May 6

September 23

Three shipments per year Seven samples per shipment

Throat/Urine Bacteriology - Limited (TU)

Item PT05260

Samples for urine culture and Group A Streptococci culture/molecular.

•	· · ·	,	
	CLIA REGULATED	Unregulated	
Procedures (number/ shipment)	Antimicrobial susceptibility (1)Gram stain (1)Group A Strep culture/molecularUrine culture (3)	• Colony count (urine	eculture) *
202461: 5 4	5 L	C Thre	ee shipments per year

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

2024 Ship Dates February 5 May 6 September 23 Five samples per shipment

Urine Culture (UC)

Item PT05270

Samples for urine culture.

	CLIA REGULATED		Unregulated	
Procedures (NUMBER/ SHIPMENT)	Antimicrobial susceptibility (1)	• Gram stain (1) • Urine culture (!	· · · · · · · · · · · · · · · · · · ·	unt (urine culture) *
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment

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



▲ Bacteriology

UTI Multiplex (UTI)

Item PT05510

UTI multiplex panel for molecular platforms. For detection of bacterial pathogens, mycology pathogens and resistance genes present in urine. Organisms listed below may be included in this module. Not all platforms will detect all listed targets.

	CLIA REGULATED			Unregulated
Procedures	Acinetobacter baumannii Aerococcus urinae Bacillus atrophaeus Bacteroides fragilis Citrobacter freundii Citrobacter koseri Enterobacter aerogenes Enterobacter cloacae Enterococcus faecalis Enterococcus faecium	Escherichia coli Klebsiella oxyto Klebsiella pneumoniae Morganella morganii Mycoplasma hominis Prevotella bivia Proteus mirabili Proteus vulgaris Providencia stu Pseudomonas aeruginosa	staphylococcus aureus Staphylococcus saprophyticus Streptococcus agalactiae Streptococcus pyogenes Ureaplasma urealyticum	Candida glabrata Candida guilliermomdi Candida koseri Candida krusei
2024 Ship Dates	February 5 M.	ay 6	September 23	Three shipments per year Five samples per shipment

Vaginal Pathogens (VP)

Item PT05280 QE Product Item PT05290

Intended for use with the BD Affirm VPIII.

Procedures	;	CLIA REGULATED • Gardnerella detection		UNREGULATED Candida detection Trichomonas detection	
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment	

Item PT05470 **VP Molecular (VPM)**

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

hard a second and the					
	CLIA REGULA	ΓED	U۱	REGULATED	
Procedures		• (Bacterial vaginosis detection Candida detection Trichomonas detection		
2024 Ship Dates	February 5	May 6	Septem	ber 23	Three shipments per year Five samples per shipment

▲ Mycobacteriology

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	
Procedures	• Acid-fast stain			
2024 Ship Dates	January 29	August 19		Two shipments per year ve samples per shipment

Mycobacteriology Culture (MB)

Item PT06060

Samples for Mycobacterium species culture.

	CLIA REGULATED			D
Procedures	• Mycobacteria culture			
2024 Ship Dates	January 29	August 19		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 REGUL	ATED	Unregulated
Procedures			M. tuberculosis detection Rifampin resistance screen
2024 Ship Dates	January 29	August 19	Two shipments per year Five samples per shipment



Item PT06230 **KOH Slides (KOH)**

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

	CLIA REGULATED		Unregulated
Procedures			• KOH Preparation
2024 Ship Dates	April 15	October 7	Two shipments per year Three samples per shipment

Mycology - Comprehensive (MY)

Item PT06070

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

CLIA REGULATED			Unregulated	
Procedures	•	tinomycetes identifi t, and yeast-like orga on	:	
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment

Mycology - Cryptococcal Antigen (MYC)

Item PT06080

Simulated CSF samples for cryptococcal antigen detection.

CLIA REGULATED			Unregulated		
Procedures			• Cryptococc	Cryptococcal antigen detection	
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment	

Mycology - Dermatophyte (DM)

Item PT06090

Compatible with Dermatophyte Test Medium [DTM] or non-specialized and non-differential mycology media. Two reporting options: 1) Qualitative - Designed for laboratories or dermatology offices reporting the presence or absence of dermatophytes. 2) Identification - Designed for laboratories or dermatology offices identifying dermatophytes to a genus or species level.

	CLIA REGULAT	ED		Unregulated	
Procedures	Dermatophyte identification to genus or species level (Identification)		Dermatophyte screen by culture (Qualitative)		<i>'</i>
2024 Ship Dates	February 5	May 6	Sep	tember 23	Three shipments per year Five samples per shipment

Mycology

India Ink (IND)

Liquid samples to detect presence or absence of encapsulated yeast using India Ink methods.

	CLIA REG	ULATED	Unregulated
Procedures			• India Ink
2024 Ship Dates	April 15	October 7	Two shipments per year Three samples per shipment

Mycology - Yeast (YE)

Item PT06100

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

	CLIA REGULATED		Unregulated	
Procedures	Yeast and yeast-like organism identification			
2024 Ship Dates	February 5	May 6	September 23	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 REGUL	ATED	Unregulated	
Procedures	• Blood parasite Identification			
2024 Ship Dates	February 5	May 6	September 23	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			Unregulated	
Procedures	Giardia/Cryptosporidium antigen detection			
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment

Parasitology - Comprehensive (PA)

Item PT06110

Sample types include formalin-preserved stool, zinc-PVA stool smears, and blood parasite smears/photomicrographs. Intended for Level 2 laboratories (as defined by CLIA '88) performing full O&P identification of stool specimens.

	CLIA REGULATED		Unregulated	
Procedures	Blood parasite i Giardia/Cryptos detection Modified acid-f Permanent stain Stool wet moun	sporidum antigen ast stain		
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Six samples per shipment

Parasitology

Trichomonas Molecular (TVM)

Item PT05320

Liquid samples for molecular detection of Trichomonas.

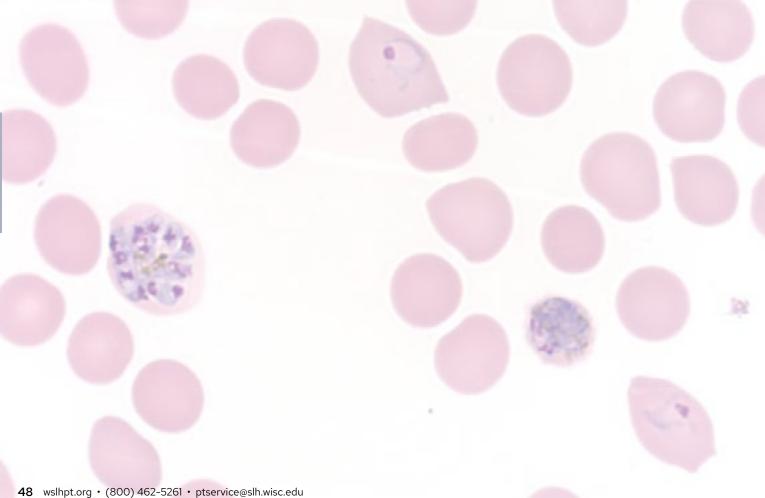
	CLIA REGULATED		Unregulated
Procedures			Trichomonas detection
2024 Ship Dates	April 15	October 7	Two shipments per year Three samples per shipment

Trichomonas - Waived Methods (TV)

Item PT05310 QE Product Item PT05315

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

	CLIA REGULATED		Unregulated	
Procedures			• Trichomonas detection	
2024 Ship Dates	April 15	October 7	Two shipments per year Three samples per shipment	



MICROBIOLOGY A Virology

HPV Molecular (HPV)

Item PT06250

1mL liquid samples intended for molecular detection of Human papillomavirus.

	CLIA REGULAT	ΓED	Unregulated		
Analytes	• HPV		• HPV Genot	• HPV Genotyping	
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment	

HSV Molecular (HSV)

Item PT06220

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

	CLIA REGULATED		Unregulated	
Analytes	•HSV1	• HSV 2		
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment

Rabies (RA)

Dual impressions on Teflon-coated slides.

	CLIA REGULATED		Unregulated
Analytes			• Rabies Antigen
2024 Ship Dates	April 15	October 21	Two shipments per year Five samples per shipment

DFA Method Item PT06130 QE Product DFA Method Item PT06137 dRIT Method Item PT06140 QE Product dRIT Method Item PT06147

Respiratory Multiplex (RP)

Lyophilized samples intended for molecular respiratory multiplex assays.

	CLIA REGULATED		Unregulated	
Analytes	Adenovirus Bordetella Chlamydia pneumoniae Coronavirus Human metapneumovirus Influenza	Mycoplasma pneumoniae Parainfluenza Respiratory syncytial virus (RSV) Rhinovirus/ Enterovirus SARS-CoV-2		
2024 Ship Dates	February 5	Мау б	September 23	Three shipments per year Five samples per shipment

Item PT06240 QE Product Item PT06244

Note: For methods that detect SARS/ Influenza or SARS/Influenza/RSV, see CM and CMW products on page 50.



SARS-CoV-2 Antigen (CV)

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

	CLIA REGULATED		Unregulated	
Analytes	• SARS-CoV-2			
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment

Item PT06288 QE Product Item PT06289



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

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

	CLIA REGULATED		Unregulated
Analytes			•SARS-CoV-2
2024 Ship Dates	May 6	September 23	Two shipments per year Three samples per shipment

Item PT06290 QE Product Item PT06295

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		
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment

Item PT06270 QE Product Item PT06275

Note: 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 51.

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
2024 Ship Dates	May 6	September 23		Two shipments per year e samples per shipment

Item PT06280 QE Product Item PT06285

Note: 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 51.



SARS-CoV-2 Molecular Liquid (CLM)

1mL 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			
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment

Item PT06300 QE Product Item PT06305

ENHANCED

Item PT06150

Viral - Limited (VA)

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

		CLIA REGULATED		Unregulated	
•	Analytes	• Adenovirus • Influenza A	• Influenza B • RSV		
20	024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment

QE Product Item PT06160

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		
2024 Ship Dates	February 5	May 6	September 23	Three shipments per year Five samples per shipment

Item PT06200 QE Product Item PT06210

Note: Customers not testing Rotavirus, choose Limited product 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
2024 Ship Dates	May 6	September 23		wo shipments per year samples per shipment

Item PT06170 QE Product Item PT06195

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



URINALYSIS/MICROSCOPY/MISC

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 Two shipments per year 2024 Ship Dates May 20 October 21 Two samples per shipment

Note: For Amniotic pH and pH ruptured interpretation, see PH product on page 11.

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 RE	GULATED	Unregulated	
Analytes			• RBC	• WBC
2024 Ship Dates	April 1	October 14		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.g., synovial, spinal, pleural). A synovial fluid crystal identification will be provided in one of the three images per event.

	CLIA R	EGULATED	Unregulated	
Analytes			• Cell identification	Crystal identification
2024 Ship Dates	April 1	October 14		Two shipments per year e samples per shipment

Fecal Lactoferrin (LF)

Item PT03060

0.5mL liquid samples compatible with the LEUKO-TEST, LEUKO EZ VUE, IBD-Chek, and IBD EZ VUE methods.

	CLIA REGULATED		Unregulated
Analytes			• Lactoferrin
2024 Ship Dates	April 1	October 14	Two shipments per year Three samples per shipment

URINE/MICRO/MISC

URINALYSIS/MICROSCOPY/MIS

Fecal Occult Blood (OC)

Item PT03070 QE Product Item PT03095

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

	CLIA REGULATED		Unregulated
Analytes			Occult blood (fecal)
2024 Ship Dates	April 1	October 14	Two shipments per year Three samples per shipment

Product available in POC Package -see page 55.

Fetal Fibronectin (FFN)

Item PT03100

1mL liquid simulated cervicovaginal samples.

	CLIA REG	ULATED	Unregulated
Analytes			• Fetal fibronectin
2024 Ship Dates	May 20	October 21	Two shipments per year Three samples per shipment

Gastric Occult Blood (GO)

Item PT03110 QE Product Item PT03135

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

	CLIA REGULATED		Unregulated
Analytes			Occult blood (gastric)
2024 Ship Dates	April 1	October 14	Two shipments per year Three samples per shipment

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 (skin & vaginal) Nasal smear for eosinophils Pinworm preparation Urine sediment Vaginal wet preparation
2024 Ship Dates	April 1	October 14	Two shipments per year Two challenges per procedure

Item PT03170 QE Product Item PT03195

Product available in POC Package -see page 55.

Note: Online PPM Competency is also available on page 59.

URINE/MICRO/MISC

URINALYSIS/MICROSCOPY/MISC

Urinalysis / Urine hCG (UR)

Liquid samples for urinalysis and urine pregnancy.

	CLIA REGULATED		Unregulated	
Analytes			Bilirubin - Tablet test Glucose Cylin - Gurine - qualitative Hemoglobin/Blood Ketones	 Ketones - Tablet test Leukocyte esterase Nitrites pH Protein Specific gravity Urobilinogen
2024 Ship Dates	April 1	October 14		o shipments per year amples per shipment

Item PT03260 QE Product Item PT03285

Product available in POC Package -see

Note: For serum hCG see CET and HCG products on page 13.

Urine hCG - 5 Samples (UH)

Liquid samples for urine pregnancy.

	CLIA REGULATED		Unregulated
Analytes			• hCG, urine – qualitative
2024 Ship Dates	April 1	October 14	Two shipments per year Five samples per shipment

Item PT03290 QE Product Item PT03315

Note: For serum hCG see CET and HCG products on page 13.

Urine Sediment Identification (SU)

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

	CLIA REGULATED		Unregulated
Analytes			Urine sediment component identification
2024 Ship Dates	April 1	October 14	Two shipments per year Two challenges per shipment

Item PT03320 QE Product Item PT03345

URINALYSIS/MICROSCOPY/MIS

Create Your Own Point of Care Package

Item PT03400 Add-on to POC Package Item PT03401

Create your POC package in three easy steps:

2024 Ship Dates April 1

- Order Item PT03400 and choose 2 to 4 items from the POC Product list below. 1.
- Need more than 4 items? Order Item PTO3401 and choose additional items from the POC Product list.
- Need Quality Evaluation (QE) sets? Order individually by choosing items from the QE Product list. 3. QE Products may be ordered for secondary methods or multiple on-site testing (i.e. multiple whole blood glucose meters). These products can only be ordered in conjunction with a corresponding Primary product and may be ordered in multiples.

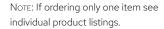
• Fecal Occult Blood (OC) PT03075
• Glucose Whole Blood (WBG) PT01881
Group A Strep Antigen - Waived Methods (WS) PT05135
• Hematocrit - Waived Methods (HW) PT02151
• Hemoglobin - Waived Methods (HWG) PT01451
• Hemoglobin - HemoCue Hb 301 & Hb 801 - Waived (HWH) PT01456
Mono Immunoserology - Waived Methods (MW) PT04222
Provider Performed Microscopy (PM) PT03175
• Urinalysis/Urine hCG (UR) PT03265

Individual QE Products	QE Item #
• Fecal Occult Blood (OC)	PT03095
• Glucose Whole Blood (WBG)	PT01895
• Group A Strep Antigen - Waived Methods (WS)	PT05155
• Hematocrit - Waived Methods (HW)	PT02175
• Hemoglobin - Waived Methods (HWG)	PT01475
• Hemoglobin - HemoCue Hb 301 & Hb 801 - Waived (HWH)	PT01465
Provider Performed Microscopy (PM)	PT03195
• Urinalysis/Urine hCG (UR)	PT03285

October 14

Two/Three challenges per shipment

Two shipments per year



For complete product descriptions and individual product listings refer to pages listed below.

OC - page 53 WBG - page 14 WS - page 38 HW - page 25 HWG - page 26 HWH - page 26 MW - page 31 PM - page 53 UR - page 54



ANDROLOGY

Post-Vasectomy Semen Analysis (PV)

Item PT03140

1mL stabilized liquid sperm samples for post-vasectomy presence/absence screening and sperm count. Samples designed for manual methods, may be compatible with automated methods.

Analytes	CLIA Reg	GULATED	• Sperm count, qualitative (manual) • Sperm count, qualitative (automated) • Sperm count, quantitative (manual) * • Sperm count, quantitative (automated)	* Analyte(s) not yet accepted by the CAP Laboratory Accreditation Program
2024 Ship Dates	May 20	October 21	Two shipments per year Two samples per shipment	

Sperm Count (SP)

1mL stabilized liquid sperm samples. Samples designed for manual methods, may be compatible with automated methods.

Analytes	CLIA Red	GULATED	• Sperm count, quantitative (manual) • Sperm count, quantitative (automated) *	* Analyte(s) not ye CAP Laboratory Accr
2024 Ship Dates	May 20	October 21	Two shipments per year Two samples per shipment	

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

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 REG	GULATED	Unregulated
Analytes			Sperm morphology
2024 Ship Dates	May 20	October 21	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 Red	GULATED	Unregulated
Analytes			Sperm motility Sperm progressive motility
2024 Ship Dates	May 20	October 21	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







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

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- · Over 50 hour 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

- BEST OPTION -

Receive All Training Courses and Competency Tests for \$900!

Items may be ordered separately or combined for savings.

View complete order options for Training Courses and Competency Tests on the 2024 Price List.

Order Options for Microscopy Procedures (PPMP)

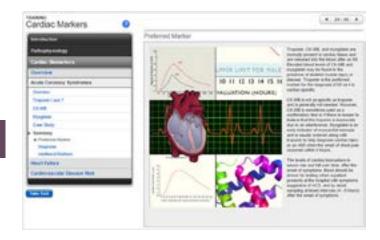
PPMP Training Courses and PPMP Competency Assessment may be ordered separately or combined for savings.

View order options on the 2024 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 2024 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 PT80000 Individual Training Courses See below

Utilization Management		Patient Complications	PT80510	Body Fluids	
Case Studies in	PT80540	Patient Identification	PT80360	Amniotic Fluid	PT80210
Laboratory Stewardship		Pediatric Phlebotomy	PT80340	Cerebrospinal Fluid	PT80020
Managing Reference Labs	PT80550	Skin Puncture	PT80370	Fern Test	PT80480
		Venipuncture	PT80380	Seminal Fluid	PT80180
Overview	DTOOFCO	Chasiman Transport & Drassesing		Serous Fluid	PT80190
HIPAA 101	PT80560	Specimen Transport & Processing	PT80410	Skin KOH	PT80490
Introduction to Analytic QA	PT80150	Courier Transport		Synovial Fluid	PT80200
Introduction to the Clinical Laborator	,	Specimen Processing	PT80130	Vaginal Wet Prep	PT80470
Patient Safety	PT80090	Specimen Transport	PT80400		
Safety		Laboratory Skills		Microbiology	DTOOOOO
Biosafety	PT80120	Microscopy	PT80080	Gram Stain	PT80030
Chemical Safety	PT80260			Mycology	PT80070
Chemical Waste	PT80460	Molecular Diagnostics	DT00 400	Parasitology	PT80220
Dry Ice and Liquid Nitrogen Safety	PT80500	Introduction to Molecular Diagnostics	P180420	Blood Bank	
Electrical Safety	PT80290	Chemistry		Introduction to Transfusion	PT80010
Ergonomic Safety	PT80310	Cardiac Markers	PT80160	Transfusion Safety:	1 100010
Fire Safety	PT80300	Protein Electrophoresis	PT80110	Ordering & Administering	PT80230
Formaldehyde Safety	PT80330	Urinalysis	PT80140	Specimen Collection	PT80240
HazCom Standard - GHS Update	PT80270			Testing and Issuance	PT80250
UV Safety	PT80320	Hematology	DT00040		1 100230
		Peripheral Blood	PT80040	Immunology	
Specimen Collection		Coagulation		ANCA	PT80450
Advanced Phlebotomy	PT80350	Coagulation	PT80170	Anti-nuclear Antibody	PT80430
Basic Phlebotomy	PT80100	,		Crithidia	PT80530
Blood Culture	PT80390			Laboratory Methods	PT80050
Infection Control	PT80280			Mouse Stomach Kidney	PT80440
				•	

Competency Tests

Five- or ten-question multiple choice competency assessment tests (accredited for 0.5 hours of CE credit each) are published biannually on January 1st and July 1st in each category.

All Competency Tests PT81000 Individual Competency Tests See below

Pre-Analytic		Transfusion Safety:		Hepatitis & HIV Ab	PT81070
Chain of Custody	PT81190	Specimen Collection	PT81220	Microbiology	PT81090
Customer Service	PT81170	A b - 4		Mouse Stomach Kidney	PT81260
Patient Safety	PT81100	Analytic	DT01270	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 & Issuan	ce PT81240
Specimen Processing	PT81140	Coagulation	PT81040	Transfusion Service: Basic	PT81010
Specimen Transport	PT81200	CSF/Serous	PT81020	Transfusion Service: Intermediate	PT81250
Transfusion Safety:		Gram Stain	PT81050	Urinalysis	PT81160
Ordering & Administering	PT81210	Hematology	PT81060		

ONLINE TRAINING & COMPETENCY

POINT OF CARE

Microscopy Procedures (PPMP)

- Training Courses & Competency Assessment

PPMP Training Courses PT80520 PT81900 **PPMP Competency Assessment** 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				
	Basic Microscopy	• Skin KOH	• Fern Test	• Qualitative Semen	• Vaginal KOH
	• Fern Test	• Urine Sediment	Nasal Eosinophils	• Skin KOH	Vaginal Wet Prep
	• Pinworm	 Vaginal Wet Prep 	• Pinworm	 Urine Sediment 	
	• Qualitative Semen	• Fecal WBC			

Waived Test Kits & POC Instruments (WPOC)

- Competency Assessment

 Acceava Mono • BinaxNOW RSV Gastroccult • LeadCare II • Propper Seracult • SP Strep A Includes: Cassette HemaPrompt Dipstick Cepheid Xpress McKesson hCG QuickVue Dipstick SARS-Co-V-2 Fecal Occult Acceava Strep A Urine Strep A Status Mono Blood Accu-Chek Inform · Chemstrip 10 SG • Multistix 10 SG • QuickVue hCG · Sure-Vue Fecal Glucose Meter · Cholestech LDX - HemaPrompt FG Occult Blood Nitrazine Paper QuickVue hCG · Alere hCG AST/ALT Hemoccult / Combo · Sure-Vue hCG Nova StatStrip Cassette Hemoccult II Stat Clearview Mono QuickVue Glucose Meter Amniotest Hemoccult Sensa Influenza A+B • Triage Cardiac • Clinitek - Clinitest OraQuick AmniSure hCG Hemochron Advance Rapid • QuickVue Strep A Panel HIV-1/2 Antibody • Clinitek - Multistix Signature Elite Triage Meter TOX • Assure COVID-19 · QuickVue+ Drug Screen IgG/IgM 10 SG • HemoCue 201 Combo hCG • Osom Card Glucose AVOXimeter CLOtest · Refractometer, • Uristix Pregnancy Test 1000E • HemoCue Hb 201 Urine Specific • Urisys 1100 · CoaguChek XS • OSOM hCG Gravity • BD Veritor Flu • ID Now COVID-19 ColoScreen Combo A+B Sofia Influenza • ID Now Influenza • Consult Influenza · Osom Strep A A+B BiliChek A&B A&B Cassette Osom Ultra · SP hCG Combo • BinaxNOW · i-STAT - DCA Vantage Strep A COVID-19 Aq Card Cartridges · SP pH Indicator · Determine HIV • pHydrion Papers Strips BinaxNOW · i-STAT -Ag/Ab Combo Influenza A&B Precision · SP Strep A Operations • ESR Card 2 **XceedPro** Cassette

MTS LECTURE LIBRARY SUBSCRIPTION

PT81800

PT81910

PT81913

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.

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 requirements.

To order Assayed Sample Sets, submit an order form 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



ADDITIONAL PRODUCTS

Calibration Verification/Linearity Products

Provided in partnership with AUDIT MicroControls. Calibration Verification/ Linearity products can assist laboratories in meeting CLIA '88 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.

Evaluation Sets

Evaluation Sets are survey validated and can be a valuable tool when troubleshooting a PT failure, new method validation, or other QA activities. Each set includes samples from one or more past PT events with corresponding statistics. These may be available to laboratories which are not current customers with WSLH PT for the analyte(s) or sub-specialty being requested.

Please call for pricing and availability: (800) 462-5261. Supplies may be limited in quantity and shelf-life.

Off-Schedule Proficiency Testing

WSLH PT can provide an off-schedule event in the case of PT failure (remedial) or for pre-licensure. We can also provide QC or past PT samples (see Evaluation Sets above) to confirm current system status. 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. 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			Blood	l Gas 1	Blood	Gas 2	Blood	Gas 3
			Ships - 03/04/24		Ships - 06/24/24		Ships - 10/28/24	
Product Name	Item #	QE Item #	Due	QE Due	Due	QE Due	Due	QE Due
Blood Gases / Electrolytes / Metabolites (BG)	PT01050	PT01060	03/22/24	03/29/24	07/12/24	07/19/24	11/15/24	11/22/24
Blood Gas Hemoglobin / Hematocrit add-on (BGH)	PT01570	PT01580	03/22/24	03/29/24	07/12/24	07/19/24	11/15/24	11/22/24
CO-Oximetry (CO)	PT01330	PT01340	03/22/24	03/29/24	07/12/24	07/19/24	11/15/24	11/22/24
i-STAT Chemistries - Waived Methods (BGW)	PT01400	PT01425	03/22/24	03/29/24	07/12/24	07/19/24		
i-STAT Chemistries Plus (BGB)	PT01345	PT01347	03/22/24	03/29/24	07/12/24	07/19/24	11/15/24	11/26/24

Chem/Endo/Tx			Chem/E	ndo/Tx 1	Chem/E	ndo/Tx 2	Chem/Endo/Tx 3	
Chemy Endoy 1x			Ships - C	2/19/24	Ships - 06/17/24		Ships - 09/30/24	
Product Name	Item#	QE Item #	Due	QE Due	Due	QE Due	Due	QE Due
Alcohol/Ketones, serum (AM)	PT01000	PT01010	03/08/24	03/15/24	07/05/24	07/12/24	10/18/24	10/25/24
Bilirubin - Elevated (NB)	PT01430	PT01440	03/08/24	03/15/24	07/05/24	07/12/24	10/18/24	10/25/24
Blood Lead-3 Samples (BL)	PT01070	PT01077	03/08/24	03/15/24			10/18/24	10/25/24
Blood Lead-5 Samples (PB)	PT01080	PT01085	03/08/24	03/15/24	07/05/24	07/12/24	10/18/24	10/25/24
Cardiac Markers - 3 sample (TM)	PT01230	PT01255	03/08/24	03/15/24			10/18/24	10/25/24
Cardiac Markers - 5 sample (IE)	PT01260	PT01270	03/08/24	03/15/24	07/05/24	07/12/24	10/18/24	10/25/24
Chemistry/Endocrinology/Therapeutic Drugs 1-11 (CET)	PT01310	PT01326	03/08/24	03/15/24	07/05/24	07/12/24	10/18/24	10/25/24
Chemistry/Endocrinology/Therapeutic Drugs 12-21 (CET)	PT01314	PT01326	03/08/24	03/15/24	07/05/24	07/12/24	10/18/24	10/25/24
Chemistry/Endocrinology/Therapeutic Drugs 22-30 (CET)	PT01318	PT01326	03/08/24	03/15/24	07/05/24	07/12/24	10/18/24	10/25/24
Chemistry/Endocrinology/Therapeutic Drugs 31+ (CET)	PT01322	PT01326	03/08/24	03/15/24	07/05/24	07/12/24	10/18/24	10/25/24
Chemistry - Waived Methods (WC)	PT01282	PT01284	03/08/24	03/15/24			10/18/24	10/25/24
hCG, serum - qualitative (HCG)	PT01480	PT01490	03/08/24	03/15/24	07/05/24	07/12/24	10/18/24	10/25/24
hCG, serum - qualitative (HCG) - Add on to CET	PT01495		03/08/24		07/05/24		10/18/24	
Hemoglobin A1c - 5 samples (GHR)	PT01524	PT01529	03/08/24	03/15/24	07/05/24	07/12/24	10/18/24	10/25/24
Urine Drug Adulteration Test (UDA)	PT01950	PT01955	03/08/24	03/15/24	07/05/24	07/12/24	10/18/24	10/25/24
Urine Drug Screen - Ethyl Glucuronide (ETG)	PT01980		03/08/24	•	07/05/24		10/18/24	
Urine Drug Screen (UD)	PT01810	PT01835	03/08/24	03/15/24	07/05/24	07/12/24	10/18/24	10/25/24

Special Chemistry			Special	Chem 1	Special	Chem 2	
opecial olicinistry			Ships - C	3/18/24	Ships - 08/26/24		
Product Name	Item#	QE Item #	Due	QE Due	Due	QE Due	
Ammonia (NH)	PT01020	PT01045	04/05/24	04/12/24	09/13/24	09/20/24	
Body Fluid Chemistry (PC)	PT01120	PT01145	04/05/24	04/12/24	09/13/24	09/20/24	
Body Fluid pH - Visual (PH)	PT01150	PT01175	04/05/24	04/12/24	09/13/24	09/20/24	
Hemoglobin A1c - 3 samples (GH)	PT01500	PT01522	04/05/24	04/12/24	09/13/24	09/20/24	
Hemoglobin A1c - Afinion (GHA)	PT01530	PT01555	04/05/24	04/12/24	09/13/24	09/20/24	
mmunoassay Chemistry 1-5 (CS)	PT01680	PT01692	04/05/24	04/12/24	09/13/24	09/20/24	
Immunoassay Chemistry 6+ (CS)	PT01695	PT01707	04/05/24	04/12/24	09/13/24	09/20/24	
Immunoassay Chemistry B (CSB)	PT01710	PT01715	04/05/24	04/12/24	09/13/24	09/20/24	
Procalcitonin (PCT)	PT01900	PT01905	04/05/24	04/12/24	09/13/24	09/20/24	
SHBG and Testosterone (SHBG)	PT01970		04/05/24		09/13/24		
Spinal Fluid Chemistry (SF)	PT01720	PT01745	04/05/24	04/12/24	09/13/24	09/20/24	
Spinal Fluid Chemistry (SF) - Add on to PC	PT01722		04/05/24		09/13/24		
Tumor Markers (MT)	PT01750	PT01775	04/05/24	04/12/24	09/13/24	09/20/24	
Urine Chemistry 1-3 (CU)	PT01780	PT01785	04/05/24	04/12/24	09/13/24	09/20/24	
Urine Chemistry 4-10 (CU)	PT01786	PT01791	04/05/24	04/12/24	09/13/24	09/20/24	
Urine Chemistry 11+ (CU)	PT01792	PT01797	04/05/24	04/12/24	09/13/24	09/20/24	
Urine Chemistry Afinion (ACR)	PT01960		04/05/24		09/13/24		

Coag, Coag QA, and Heme Reg are a combined shipment

Coaq*			Co	ag 1	Co	ag 2	Coag 3		
Coag			Ships - 02/12/24		Ships - 06/03/24		Ships - 09/09/24		
Product Name	Item #	QE Item#	Due	QE Due	Due	QE Due	Due	QE Due	
Coagulation Basic (CA)	PT02060	PT02070	03/01/24	03/08/24	06/21/24	06/28/24	09/27/24	10/04/24	
Protime / INR - CoaguChek XS (PXS)	PT02350	PT02360	03/01/24	03/08/24	06/21/24	06/28/24	09/27/24	10/04/24	
Protime / INR - i-STAT and Coag-Sense (PRC)	PT02370	PT02380	03/01/24	03/08/24	06/21/24	06/28/24	09/27/24	10/04/24	
Coag QA*			Coag	QA 1			Coag	QA 2	
Coay GA			Ships -	02/12/24			Ships - C	9/09/24	
Product Name	Item #	QE Item #	Due	QE Due			Due	QE Due	
Activated Clotting Time (CT)	PT02030	PT02052	03/01/24	03/08/24			09/27/24	10/04/24	
D-dimer (DD)	PT02080	PT02105	03/01/24	03/08/24			09/27/24	10/04/24	
INR - CoaguChek Waived (CXSW)	PT02320	PT02345	03/01/24	03/08/24			09/27/24	10/04/24	
INR - Coag-Sense Waived (CW)	PT02310	PT02315	03/01/24	03/08/24			09/27/24	10/04/24	
Heme Reg*			Heme	Reg 1	Heme	Reg 2	Heme	Reg 3	
neme keg			Ships - 02/12/24		Ships - 06/03/24		Ships - 09/09/24		
Product Name	Item #	QE Item #	Due	QE Due	Due	QE Due	Due	QE Due	
Hematology Cell Identification (XI)	PT02220		03/01/24		06/21/24		09/27/24		
Hematology Comprehensive (AF1)	PT02230	PT02240	03/01/24	03/08/24	06/21/24	06/28/24	09/27/24	10/04/24	
Hematology Comprehensive (AF2)	PT02250	PT02260	03/01/24	03/08/24	06/21/24	06/28/24	09/27/24	10/04/24	
Hematology Comprehensive (AF3)	PT02270	PT02280	03/01/24	03/08/24	06/21/24	06/28/24	09/27/24	10/04/24	
Hematology Comprehensive (AF4)	PT02285	PT02286	03/01/24	03/08/24	06/21/24	06/28/24	09/27/24	10/04/24	
Hematology Comprehensive (AF5)	PT02290	PT02300	03/01/24	03/08/24	06/21/24	06/28/24	09/27/24	10/04/24	
Hematology Comprehensive (AF6)	PT02295	PT02296	03/01/24	03/08/24	06/21/24	06/28/24	09/27/24	10/04/24	
Hematology Limited - Sysmex (AS)	PT02200	PT02210	03/01/24	03/08/24	06/21/24	06/28/24	09/27/24	10/04/24	
Hematology Limited (AT)	PT02190	PT02195	03/01/24	03/08/24	06/21/24	06/28/24	09/27/24	10/04/24	
Reticulocytes - Beckman Coulter (RTB)	PT02442	PT02444	03/01/24	03/08/24		•	09/27/24	10/04/24	
Reticulocytes - Manual & Some Automated (RT)	PT02420	PT02425	03/01/24	03/08/24			09/27/24	10/04/24	
Reticulocytes - Sysmex (RTS)	PT02432	DT02/2/	03/01/24	03/08/24			09/27/24	10/04/24	

Fetal Hb*		Fetal Hb 1 Ships - 04/22/24	Fetal Hb 2 Ships - 10/28/24	
Product Name	Item #	Due	Due	
Fetal Red Cell Detection (HBF)	PT04350	05/10/24	11/15/24	

Blood Bank*		Blood Bank 1 Ships - 02/26/24		Blood Bank 2 Ships - 06/10/24		Blood Bank 3 Ships - 10/07/24		
Product Name	Item #	QE Item #	Due	QE Due	Due	QE Due	Due	QE Due
Blood Bank - Comprehensive (AB)	PT04120	PT04130	03/15/24	03/22/24	06/28/24	07/05/24	10/25/24	11/01/24
Blood Bank - Limited (AB)	PT04140	PT04150	03/15/24	03/22/24	06/28/24	07/05/24	10/25/24	11/01/24
Direct Antiglobulin Test (DAT)	PT04145		03/15/24				10/25/24	

^{*} Delivery for these products will be via overnight courier.

Immunology			Immunology 1		Immunology 2		Immunology 3	
Immunology				Ships - 01/22/24		05/13/24	Ships - 09/03/24	
Product Name	ltem#	QE Item #	Due	QE Due	Due	QE Due	Due	QE Due
ANA Immunoserology (XN)	PT04000		02/09/24		05/31/24		09/20/24	
ASO Immunoserology (XS)	PT04070		02/09/24		05/31/24		09/20/24	
CRP Immunoserology (XP)	PT04160	PT04185	02/09/24	02/16/24			09/20/24	09/27/24
Helicobacter pylori Serology (HL)	PT04010		02/09/24				09/20/24	
Hepatitis (YB)	PT04190		02/09/24		05/31/24		09/20/24	
Hepatitis (YB) - Add on to HV or HVC	PT04195		02/09/24		05/31/24		09/20/24	
Hepatitis C - Waived Methods (YBC)	PT04192	PT04193	02/09/24	02/16/24			09/20/24	09/27/24
Anti-HIV (HV)	PT04020	PT04030	02/09/24	02/16/24	05/31/24	06/07/24	09/20/24	09/27/24
Anti-HIV - Waived Methods (HVW)	PT04040	PT04062	02/09/24	02/16/24			09/20/24	09/27/24
Immunoproteins (IMP)	PT04290		02/09/24		05/31/24		09/20/24	
Infectious Disease Serology (MMV)	PT04320		02/09/24				09/20/24	
Lyme Disease Serology (LY)	PT04200		02/09/24				09/20/24	
Mono Immunoserology (ZM)	PT04210		02/09/24		05/31/24		09/20/24	
Mono Immunoserology Waived (MW)	PT04220	PT04245	02/09/24	02/16/24			09/20/24	09/27/24
Mycoplasma Antibody (MP)	PT04300		02/09/24				09/20/24	
Rheumatoid Factor (ZR)	PT04250		02/09/24		05/31/24		09/20/24	
Rubella IgM Immunoserology (XM)	PT04330		02/09/24				09/20/24	
Rubella Immunoserology (XU)	PT04260		02/09/24		05/31/24		09/20/24	
SARS -CoV-2 Serology (SCA)	PT04340	PT04345	02/09/24	02/16/24			09/20/24	09/27/24
Syphilis Serology (SS)	PT04270	PT04280	02/09/24	02/16/24	05/31/24	06/07/24	09/20/24	09/27/24
Syphilis Serology - Waived Methods (SSW)	PT04272	PT04273	02/09/24	02/16/24			09/20/24	09/27/24
Thyroid Antibodies (THY)	PT04310		02/09/24				09/20/24	

Micro QA			Micro QA 1 Ships - 04/15/24		Micro QA 2 Ships - 10/07/24		
Product Name	ltem #	QE Item #	Due	QE Due	Due	QE Due	
Bacterial Vaginosis Detection - Waived Methods (BV)	PT05005		05/03/24		10/25/24		
Group A Strep Molecular Waived (WSM)	PT05410	PT05415	05/03/24	05/10/24	10/25/24	11/01/24	
Helicobacter pylori Antigen, Stool (HPSA)	PT05400		05/03/24		10/25/24		
Helicobacter pylori Rapid Urease (RUR)	PT05500		05/03/24		10/25/24		
India Ink (IND)	PT06105		05/03/24		10/25/24		
KOH Slides (KOH)	PT06230		05/03/24		10/25/24		
Mycoplasma genitalium Molecular (MG)	PT05460		05/03/24		10/25/24	•	
Shiga Toxin (SHG)	PT05240	PT05245	05/03/24	05/10/24	10/25/24	11/01/24	
Trichomonas Molecular (TVM)	PT05320		05/03/24		10/25/24		
Trichomonas - Waived Methods (TV)	PT05310	PT05315	05/03/24	05/10/24	10/25/24	11/01/24	

Bacti_Viral and SP Micro are a combined shipment

Bacti_Viral		Bacti_Viral 1		Bacti_Viral 2		Bacti_Viral 3		
Dacti_viiai				2/05/24	Ships - 05/06/24		Ships - 09/23/24	
Product Name	Item #	QE Item #	Due	QE Due	Due	QE Due	Due	QE Due
Bacterial Antigens (BA)	PT05000		02/23/24	•	05/24/24	***************************************	10/11/24	***************************************
Bacteriology Comprehensive (MC)	PT05030		02/23/24	•	05/24/24	•	10/11/24	***************************************
Bacteriology Limited (MC)	PT05040		02/23/24		05/24/24		10/11/24	
Blood Culture (CB)	PT05360	PT05365	02/23/24	03/01/24	05/24/24	05/31/24	10/11/24	10/18/24
Blood Culture (CB) - 2 sample Add on	PT05370		02/23/24		05/24/24		10/11/24	
Blood Pathogen Multiplex (BPM)	PT05480		02/23/24		05/24/24		10/11/24	
C. difficile (CD)	PT05060	PT05065	02/23/24	03/01/24	05/24/24	05/31/24	10/11/24	10/18/24
CT/GC/TV Detection (AC)	PT05070		02/23/24	•	05/24/24		10/11/24	***************************************
Enteric Pathogens (NP)	PT05080		02/23/24	•	05/24/24	•	10/11/24	
Gl Multiplex (EP)	PT05380		02/23/24	•	05/24/24	•	10/11/24	•
Gram Stain (GS)	PT05090	PT05100	02/23/24	03/01/24	05/24/24	05/31/24	10/11/24	10/18/24
Group A Strep (ST)	PT05170	***************************************	02/23/24		05/24/24		10/11/24	
Group A Strep Antigen (SA)	PT05110	PT05120	02/23/24	03/01/24	05/24/24	05/31/24	10/11/24	10/18/24
Group B Strep / Neisseria gonorrhoeae (SB)	PT05180	PT05185	02/23/24	03/01/24	05/24/24	05/31/24	10/11/24	10/18/24
HPV Molecular (HPV)	PT06250		02/23/24		05/24/24		10/11/24	
HSV Molecular (HSV)	PT06220		02/23/24	•	05/24/24	•	10/11/24	• • • • • • • • • • • • • • • • • • • •
Legionella Antigen (LGA)	PT05440		02/23/24	•	05/24/24	•	10/11/24	••••
Meningitis Multiplex (MEP)	PT05450		02/23/24	•	05/24/24	•	10/11/24	•••••
MRSA/VRE (MR)		PT05210	02/23/24	03/01/24	05/24/24	05/31/24	10/11/24	10/18/24
Pneumonia Multiplex (PNM)	PT05490	1 103210	02/23/24	03/01/24	05/24/24	03/31/24	10/11/24	10/10/24
Respiratory Multiplex (RP)	• • • • • • • • • • • • • • • • • • • •	PT06244	02/23/24	03/01/24	05/24/24	05/31/24	10/11/24	10/18/24
		PT06289		•		05/31/24		10/18/24
SARS-CoV-2 Antigen (CV)		•	02/23/24	03/01/24	05/24/24	05/31/24	10/11/24	10/18/24
SARS-CoV-2 Antigen - Waived Methods (CVW)		PT06295	02/22/24	02/01/24	05/24/24	05/31/24	10/11/24	10/18/24
SARS/Viral Molecular (CM)		PT06275	02/23/24	03/01/24	05/24/24	05/31/24	10/11/24	10/18/24
SARS/Viral Molecular - Waived Methods (CMW)		PT06285	02/22/24	02/01/24	05/24/24	05/31/24	10/11/24	10/18/24
SARS-CoV-2 Molecular Liquid (CLM)		PT06305	02/23/24	03/01/24	05/24/24	05/31/24	10/11/24	10/18/24
Throat/Urine Bacteriology (TU)	PT05250		02/23/24	•••••	05/24/24	.	10/11/24	•••••
Throat/Urine Bacteriology Limited (TU)	PT05260		02/23/24	•	05/24/24	-	10/11/24	•
Jrine Culture (UC)	PT05270		02/23/24	•	05/24/24		10/11/24	•
JTI Mulitplex (UTI)	PT05510		02/23/24		05/24/24		10/11/24	40 40 40 4
Vaginal Pathogens (VP)	· · · · · · · · · · · · · · ·] · · · · · · · · · · · · · · · · · · ·	PT05290	02/23/24	03/01/24	05/24/24	05/31/24	10/11/24	10/18/24
Viral - Limited (VA)		PT06160	02/23/24	03/01/24	05/24/24	05/31/24	10/11/24	10/18/24
Viral - Waived Methods (VCW)	PT06170	PT06195		•	05/24/24	05/31/24	10/11/24	10/18/24
Viral with Rotavirus (VA)	•	PT06210	02/23/24	03/01/24	05/24/24	05/31/24	10/11/24	10/18/24
VP Molecular (VPM)	PT05470		02/23/24		05/24/24		10/11/24	•
SP Micro-A			SP Mi	cro-A1	SP Mi	cro-A2	SP Mi	cro-A3
or Micro A			Ships - 0	02/05/24	Ships - 0	5/06/24	Ships - 0	9/23/24
Product Name	ltem #		Due		Due		Due	
Blood Parasites (PAB)	PT06020		02/23/24		05/24/24		10/11/24	
Giardia/Cryptosporidium Antigen (GI)	PT06030		02/23/24		05/24/24		10/11/24	
Mycology Cryptococcal Antigen (MYC)	PT06080		02/23/24		05/24/24		10/11/24	
Parasitology Comprehensive (PA)	PT06110		02/23/24		05/24/24		10/11/24	
SP Micro-B			SP Mi	cro-B1	SP Mi	cro-B2	SP Mi	cro-B3
			Ships - 0	02/05/24	Ships - 0	5/06/24	Ships - (9/23/24
Product Name	Item #		Due		Due		Due	
Mycology Dermatophyte (DM)	PT06090		03/15/24		06/14/24		11/01/24	
Mycology Yeast (YE)	PT06100		03/15/24		06/14/24		11/01/24	
			SP Mi	cro-C1	SP Mid	cro-C2	SP Mi	cro-C3
SP Micro-C								
Dun di nak Nigara				02/05/24		5/06/24		9/23/24
Product Name	Item #		Due		Due		Due	

Bioterrorism Preparedness		Bioterrorism 1	Bioterrorism 2	
		Ships - 03/11/24	Ships - 10/07/24	
Product Name	Item#	Due	Due	
Bioterrorism Preparedness Exercise (BPE)	PT06010	03/29/24	10/25/24	

CRE			CR Ships - 0		CRE 2 Ships - 09/16/24	
Product Name	Item #	QE Item #	Due	QE Due	Due	QE Due
Carbapenem Resistance Detection (CR)	PT05330	PT05335	04/12/24	04/19/24	10/04/24	10/11/24

TB-A and TB-B are a combined shipment

TB-A			ТВ	- A 1	ТВ	-A2
			Ships - (01/29/24	Ships - 0	8/19/24
Product Name	Item #	QE Item #	Due	QE Due	Due	QE Due
Acid-Fast Stain (MA)	PT06000		02/16/24	***************************************	09/06/24	
Acid-Fast Stain (MA) - Add on to MB	PT06005	•	02/16/24	•	09/06/24	
M. tuberculosis Molecular (TB)		PT06055	02/16/24	02/23/24	09/06/24	09/13/24
ТВ-В			ТВ	-B1	ТВ	-B2
			Ships - (01/29/24	Ships - 0	8/19/24
Product Name	Item #		Due	•	Due	
Mycobacteriology Culture (MB)	PT06060		03/29/24		10/18/24	

Frozen Micro*			Frozen Micro 1 Ships - 04/15/24		Micro 2 10/21/24	
Product Name	Item #	QE Item#	Due	QE Due	Due	QE Due
Bordetella by Molecular Methods (BOR)	PT05055		05/03/24		11/08/24	
Rabies by DFA (RA)	PT06130	PT06137	05/03/24	05/10/24	11/08/24	11/15/24
Rabies by dRIT (RA)	PT06140	PT06147	05/03/24	05/10/24	11/08/24	11/15/24

^{*} Delivery for these products will be via overnight courier.

Misc QA_POC			Misc Q	A_POC1	Misc Q	A_POC 2	
MISC QA_FOC			Ships - 04/01/24		Ships - 10/14/24		
Product Name	Item #	QE Item #	Due	QE Due	Due	QE Due	
Body Fluid Cell Count Automated (BFA)	PT03030	PT03037	04/19/24	04/26/24	11/01/24	11/08/24	
Body Fluid Cell Count Manual (BFM)	PT03040		04/19/24		11/01/24		
Body Fluid Microscopy (BF)	PT03050		04/19/24		11/01/24		
Fecal Lactoferrin (LF)	PT03060		04/19/24		11/01/24		
Fecal Occult Blood (OC)	PT03070	PT03095	04/19/24	04/26/24	11/01/24	11/08/24	
Fecal Occult Blood (OC) - POC Package	PT03075		04/19/24		11/01/24		
Gastric Occult Blood (GO)	PT03110	PT03135	04/19/24	04/26/24	11/01/24	11/08/24	
Glucose, Whole Blood-5 Samples (WBG)	PT01886	PT01888	04/19/24	05/03/24	11/01/24	11/15/24	
Glucose, Whole Blood-3 Samples (WBG)	PT01880	PT01895	04/19/24	05/03/24	11/01/24	11/15/24	·····
Glucose, Whole Blood-3 Samples (WBG) - POC Package	PT01881	•••••••	04/19/24	•	11/01/24		·····
Group A Strep Antigen Waived (WS)	PT05130	PT05155	04/19/24	04/26/24	11/01/24	11/08/24	
Group A Strep Antigen Waived (WS) - POC Package	PT05135		04/19/24		11/01/24		
Hematocrit Waived (HW)	PT02150	PT02175	04/19/24	04/26/24	11/01/24	11/08/24	
Hematocrit Waived (HW) - POC Package	PT02151		04/19/24		11/01/24		
Hemoglobin - HemoCue Hb 301 & Hb 801 - Waived (HWH)	PT01455	PT01465	04/19/24	04/26/24	11/01/24	11/08/24	
Hemoglobin - HemoCue Hb 301 & Hb 801 - Waived (HWH) - POC Package	PT01456		04/19/24		11/01/24		
Hemoglobin - Waived methods (HWG)	PT01450	PT01475	04/19/24	04/26/24	11/01/24	11/08/24	
Hemoglobin - Waived methods (HWG) - POC Package	PT01451		04/19/24		11/01/24		
Mono Immunoserology Waived (MW) - POC package	PT04222		04/19/24		11/01/24		
Provider Performed Microscopy (PM)	PT03170	PT03195	04/19/24	04/26/24	11/01/24	11/08/24	
Provider Performed Microscopy (PM) - POC Package	PT03175		04/19/24		11/01/24		
Sedimentation Rate (SR)	PT02450	PT02465	04/19/24	04/26/24	11/01/24	11/08/24	
Sedimentation Rate iSED systems and Alifax (SRI)	PT02520	PT02525	04/19/24	04/26/24	11/01/24	11/08/24	
Sedimentation Rate Polymedco Sedimat 15 & ESR Stat Plus (SRA)	PT02470	PT02485	04/19/24	04/26/24	11/01/24	11/08/24	
Sickle Cell Screen (SK)	PT02490	PT02515	04/19/24	04/26/24	11/01/24	11/08/24	
Jrinalysis/Urine hCG (UR)	PT03260	PT03285	04/19/24	04/26/24	11/01/24	11/08/24	
Jrinalysis/Urine hCG (UR) - POC Package	PT03265		04/19/24	0	11/01/24		
Jrine hCG 5 samples (UH)	PT03290	PT03315	04/19/24	04/26/24	11/01/24	11/08/24	
Jrine Sediment Identification (SU)	PT03320	PT03345	04/19/24	04/26/24	11/01/24	11/08/24	

Semen		Semen 1	Semen 2 Ships - 10/21/24	
		Ships - 05/20/24		
Product Name	Item#	Due	Due	
Amniotic Fluid Detection (AE)	PT03000	06/07/24	11/08/24	
Fetal Fibronectin (FFN)	PT03100	06/07/24	11/08/24	
Post-Vasectomy Semen Analysis (PV)	PT03140	06/07/24	11/08/24	
Sperm Count (SP)	PT03200	06/07/24	11/08/24	
Sperm Morphology pre-stained slide (SMS)	PT03220	06/07/24	11/08/24	
Sperm Morphology unstained slide (SM)	PT03210	06/07/24	11/08/24	
Sperm Motility (MOT)	PT03230	06/07/24	11/08/24	



A	Bordetella	
ABO group	Buprenorphine	
A/C ratio	Bapteriorphiline	
Acetaminophen	С	
Acetaminophen, urine	•	
Acetone	C. difficile	
6-AM (6-Acetylmorphine)	C-peptide	
Acid-fast stain	C-reactive protein (CRP)	
Acinetobacter	CA 125	
Activated clotting time (ACT)	CA 15-3	
Activated partial thromboplastin time (APTT) 19	CA 19-9	
Adenovirus	CA 27.29	
Aerobic Actinomycetes identification	Calcium, ionized	
Aerococcus	Calcium, total	
Aeromonas	Calcium, urine	
Alanine Aminotransferase (ALT)	Campylobacter	
Albumin	Candida	
Albumin, body fluid	Carbamazepine	
Alcohol (ethanol)	Carbapenem resistance	
Alcohol (ethanol), urine. 18 Alkaline phosphatase (ALKP) 13,14	Carbon dioxide (CO ₂)	
Alpha-1 Antitrypsin (AAT)	Carboxyhemoglobin	
Alpha-fetoprotein	Carcinogenic embryonic antigen (CEA)	
Amikacin	Cardiac Markers	
Ammonia	Carisoprodol	
Amniotic fluid detection	Cell identification, body fluid	
Amphetamines	Cell identification, hematology	
Amylase	Chemistry - Body Fluid	
Amylase, body fluid	Chemistry - Immunoassay	
Amylase, urine	Chemistry - Spinal Fluid	
Anaerobic bacteria culture	Chemistry - Urine	
Anaplasma	Chemistry - Waived Methods	14
Andrology	Chlamydia	49
Antibody identification, blood bank	Chloride	
Anti-HIV	Chloride, spinal fluid	
Antimicrobial susceptibility	Chloride, urine	
Antinuclear antibody (ANA)	Cholesterol, body fluid	
Antistreptolysin O (ASO)	Cholesterol, HDL	
Anti-Thyroglobulin	Cholesterol, LDL	
Anti-Thyroid Peroxidase	Cholesterol, total	
Aspartate Aminotransferase (AST)	Citrobacter	
Astrovirus	CK-MB	
-	Coagulation	
В	Colony Count (urine culture)	
Bacillus	Compatibility testing	
Bacterial vaginosis detection	Complement C3, C4	
Bacteroides	Coronavirus	
Bacteriology	Cortisol	
Barbiturates	Corynebacterium	
Benzodiazepines	Cotinine.	
Beta-2 Microglobulin	Creatine Kinase (CK)	
Beta-hydroxybutyrate	Creatinine	
Bilirubin, direct	Creatinine, body fluid	. 11
Bilirubin, total	Creatinine, urine	
Bilirubin, urine	Cronobacter	36
Bioterrorism Preparedness Exercise	Cryptococcal antigen detection	45
Blood Bank	Cryptococcus	4C
Blood culture	Cryptosporidium detection	
Blood Pathogen Multiplex	Crystal identification, body fluid	
Blood Gases	Cutibacterium	
Blood Lead	Cyclospora	
Blood parasite identification	Cytomegalovirus (CMV)	4C

D	Helicobacter pylori (total antibody)
D	Helicobacter pylori (total antibody)
DAT	Hematocrit
D-dimer	Hematocrit, Waived Methods
Dermatophyte	Hematology
DHEA Sulfate	Hemoglobin
Digoxin	Hemoglobin A1c (Glycohemoglobin)
	Hemoglobin/Blood, urine
E	Hemoglobin F
-	Hemoglobin, Waived Methods
EDDP18	Hepatitis - Anti-HAV, IgM
Endocrinology	Hepatitis - Anti-HBc (total antibody)
Entamoeba	
Enteric pathogen identification	Hepatitis - Anti-HBc, IgM
Enterobacter	·
Enterococcus	Hepatitis - Anti-HCV
Enterovirus (EV)	Hepatitis - HBsAg
Eosinophils, nasal smear	Herpes simplex virus (HSV)
Erythrocyte count (RBC), blood	HIV (Anti-HIV)
Erythrocyte count (RBC), body fluid	
Erythrocyte sedimentation rate	Homocysteine
Escherichia (E. coli)	HPV Genotyping
Estradiol	
Ethanol (alcohol)	Human herpesvirus 6 (HHV-6)
Ethanol (alcohol), urine	Human metapneumovirus
Ethyl Glucuronide (EtG)	Human papillomavirus (HPV)
,	Human parechovirus (HPeV)
F	Human Rhinovirus/Enterovirus
Fecal smear for leukocytes	1
Fentanyl	•
Fern test	IG
Ferritin	IgA
Fetal fibronectin	IgE
Fetal hemoglobin	IGFBP, amniotic fluid
Fetal Screen	IgG
Fetal Red Cell Detection	IgM
Fibrinogen	Immunohematology
Folate	Immunology
Follicle stimulating hormone (FSH)	Immunoproteins
Free thyroxine (FT4)	India Ink (encapsulated yeast detection)
Free triiodothyronine (FT3)	Infectious mononucleosis
Fungus Identification	Influenza
Fusarium	INR
Fusobacterium	Insulin 16 Ionized calcium 8
G	Ionized magnesium IPF
	IRF
Gamma glutamyltransferase (GGT)	Iron binding capacity (TIBC)
Gardnerella detection	Iron, total
Gentamicin	iion, total
Gl multiplex	K
Giardia	N
Glucose	Ketones
Glucose, body fluid	Ketones, urine
Glucose, spinal fluid	Klebsiella
Glucose, urine	KOH (skin & vaginal)
·	KOH Preparation
Glycohemoglobin (Hemoglobin A1c)	
Orani stani	L
Н	Lactate (Lactic acid)
Haaraanhiliaa	Lactate (Lactic acid), spinal fluid
Haemophilus	Lactate dehydrogenase (LDH)
hCG, serum	Lactate dehydrogenase (LDH), body fluid
hCG, urine	, , , , , , , , , , , , , , , , , , , ,

Lactate dehydrogenase (LDH), spinal fluid 16	Ovidants 19
, , , , ,	Oxidants
Lactobacillus	Oxycodone
Lactoferrin	Oxyhemoglobin
Lead, blood	_
Legionella	P
Leukocyte count (WBC), blood	p24 Antigen
Leukocyte count (WBC), body fluid	PAMG-1 protein, amniotic fluid
Leukocyte esterase	Parainfluenza
Leukocytes, fecal smear	Parasitology
Lipase	pCO ₂
Listeria	Permanent stain (for parasitology)
Lithium	pH, amniotic fluid
Luteinizing hormone (LH)	
Lyme disease (Borrelia burgdorferi)	pH, blood
	pH, body fluid
M	pH, urine
	Phencyclidine (PCP)
Magnesium	Phenobarbital
Magnesium, ionized	Phenytoin (Dilantin)
Magnesium, urine	Phosphorus
MCV	Phosphorus, urine
MDMA (Ecstasy)	Pinworm preparation
Measles IgG, IgM	Platelet count
Meningitis Multiplex	Plesiomonas
Meperidine	Pneumonia Multiplex
Methadone	pO ₂
Methamphetamines	Post-vasectomy
Methaqualone	Potassium
Methemoglobin	Potassium, spinal fluid
Methicillin-resistant Staph aureus (MRSA)	Potassium, urine
Microalbumin	PP12/AFP, amniotic fluid
Micrococcus	Prealbumin
Modified acid-fast stain	Prevotella
Mold, yeast, and yeast-like organism identification	Procalcitonin
Mononucleosis infectious	Progesterone
Moraxella	Prolactin
Morganella	Propoxyphene
MPV	Prostate-specific antigen (PSA), free
Multiplex Panels	Prostate-specific antigen (PSA), total
Mumps IgG, IgM	Protein, body fluid
Mycobacteriology, tuberculosis	Protein, spinal fluid
Mycology	Protein, total
Mycoplasma	Protein, urine
Mycoplasma antibody	Proteus
Myoglobin	Protime (PT)
Tryoglobii 1	Providencia
M	Provider Performed Microscopy
N	
Nasal smear for eosinophils	Pseudomonas
Neisseria gonorrhoeae culture	PTH, intact
Neisseria gonorrhoeae molecular	_
Neisseria meningitidis	R
Nitrites	Rabies Antigen
Norovirus	Rapid Urease
NT-proBNP	RBC (Erythrocyte count), blood
Nucleated red blood cells (NRBC)	RBC (Erythrocyte count), body fluid
	RDW
	Re-He
0	Resistance genes
0	Respiratory Multiplex
Occult blood (fecal)	
Occult blood (gastric)	Respiratory syncytial virus (RSV)
Opiates	Reticulocyte count
Osmolality	Rheumatoid factor
Osmolality, urine	
	Rhinovirus/Enterovirus

Rhodotorula	
Salicylate	13
Salmonella	
Sapovirus	
SARS-CoV-2	 .32, 49, 50, 51
Serratia	
Sex Hormone-Binding Globulin	
Shiga toxin	
Shigella	,
Sickle cell screen	
Sodium	
Sodium, urine	
Specific gravity	
Sperm count	
Sperm morphology	
Sperm motility	 56
Sperm progressive motility	
Staphylococcus	
Stenotrophomonas	
Stool wet mount (for parasitology)	
Strep A antigen detection	
Strep A culture	
Strep B antigen	•
Strep B culture	
Strep B molecular	
Streptococcus agalactiae	
Streptococcus pneumoniae	
Streptococcus pyogenes	 36, 41, 43
Syphilis Nontreponemal	
Syphilis Treponemal	 32
Т	
T3 Uptake / T-Uptake	 13
Testosterone, bioavailable	
Testosterone, free	 16
Testosterone, total	 15, 16
Theophylline	
Therapeutic Drugs	
Thyroglobulin Anibody	
Thyroid Antibodies	
Thyroid-stimulating hormone (TSH)	
Thyroxine (T4)	
TIBC (Iron binding capacity)	
Tobramycin	
Tramadol	18
Transferrin	 15
Trichomonas detection	
Tricyclic antidepressants	
Triglycerides	
Triglycerides, body fluid	
Transpir I	
Troponin I	 IZ

Tumor Markers	. 17
U	
UIBC	17
Unexpected antibody detection	
Urea nitrogen, blood (BUN)	. Z/
Urea nitrogen, urine	
Ureaplasma urealyticum	. IZ
Urease	
Uric acid	
Uric acid, urine	
Urinalysis	. 17
Urine adulteration test	
Urine culture	
Urine drug screen	
Urine hCG	
Urine sediment	, 55
Urobilinogen	
UTI Multiplex	4.
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Vaginal wet preparation	5
Valproic acid	
Vancomycin	
Vancomycin-resistant Enterococcus (VRE)	LΔ
Varicella zoster IgG, IgM	
Varicella zoster virus (VZV)	
Vibrio	
Virology	
Vitamin B12	
25-OH Vitamin D, total	
25-On Vitaliii D, total	. 10
W	
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WBC (Leukocyte count), blood	. 22
WBC (Leukocyte count), body fluid	
WBC differential - automated	
Whole Blood Glucose	
Wound culture	. 34
Υ	
-	
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Yersinia	38
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Z	
Zolpidem	. 18
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