

Innovative Solutions. Technical Excellence.



2024
CATALOG OF PROGRAMS

ACCEPTED BY: CAP, CMS, COLA, TJC

ISO Accredited by A2LA: Cert. #3094.01 - see p. 8

Learn more at **api-pt.com**

Technical expertise. Responsive service. Constant innovation.

We're proficient at all of them.

When it comes to proficiency testing, reliability is everything. You need a provider that fully supports you with technical expertise and prompt, personal service. At API, we work with over 20,000 laboratories, covering all areas of laboratory medicine. Impressive numbers, for sure. But our reputation as a leader has grown because we are committed to providing the best customer service in the industry. We handle each contact promptly and professionally, so you don't wait for answers. Our technical experts fully understand the laboratory so they can assist you with a wide range of needs. We also provide automated result transmission, creative online services, and free Continuing Education credits.

The end result? With API, you have people and results you can rely on to meet all your proficiency testing needs.







Upload your proficiency testing results without an interface!

API DataDirect

Eliminate the #1 cause of Proficiency Testing failures, **Clerical Errors!**

- Quantitative & Qualitative results
- Automated mapping of test names
- No middleware or software installation
- No additional cost it's free!

Over 6 million results have been successfully uploaded using this revolutionary technology!

The process is simple:



DataDirect utilizes the ability of your LIS to run a report and create a data file which is uploaded on API's website.

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Enrollment Information

Enrollment

- Use this catalog to select the programs you need and record the selections on the order form. Please follow the instructions below to complete the form. Make sure to include:
 - a. Shipping Address
 - b. Billing Address (if different than shipping address)
 - c. Regulatory Information (CLIA number, CAP, TJC, or COLA, etc.)
 - d. Payment Method:

If paying by check, mail to: American Proficiency Institute P.O. Box 7592 Carol Stream, IL 60197-7592

- Ensure the "TOTAL" includes the \$150 Annual Enrollment fee which covers shipping, administrative costs of setting up customer files, data processing, and reports.
- 3. To Order:
 - a. Email your order to CustomerService@api-pt.com
 - b. Fax the order form to us at 855-900-6119
 - c. Call us at 800-333-0958 and speak with a Customer Service Representative
 - d. Mail orders to:

American Proficiency Institute P.O. Box 7592 Carol Stream, IL 60197-7592

- 4. After processing your order, we will send you an "Order Confirmation" showing products ordered and pre-set shipping dates:
 - a. Mark your calendar with the shipment dates. If your kit does not arrive within 3 business days after the shipment date, call us so we can track the kit or issue a replacement.
 - b. Inspect your kit immediately upon receipt. Call us within 3 days if any sample is missing or damaged to request a replacement. Please call prior to discarding any damaged samples or refusing a kit.
 - c. Read the instructions carefully before beginning a test. Some samples require special handling before testing.
 - d. Keep a copy of any result forms mailed to API.

Partial Year Orders

API makes every effort to accommodate new orders or order changes throughout the year. Except for the annual enrollment fee, we will prorate the prices for orders received after the first shipment.

Cancellations

We will credit any charges for unshipped specimens if we receive notification four weeks prior to the next shipment. In accordance with our cancellation policy, all credits expire within 120 days of the credit memo date. The annual enrollment fee is nonrefundable.

International and Non-Continental U.S. Customers

API is able to service many international locations and non-continental U.S. customers. Some locations, including the state of Hawaii, U.S. territories and commonwealths, as well as international locations, may require import permits for API shipments. Local authorities can assist you in determining if any permits are required for your location. Please note: It is the responsibility of the testing facility to obtain any required import permits.

Additional shipping charges for international and non-continental U.S. locations may apply. Please contact Customer Service at GlobalCustomerService@api-pt.com for more information.

2024 Highlights

API Proficiency Testing Programs are CAP Accepted!

We are pleased to report that the College of American Pathologists continues to accept proficiency testing programs from the American Proficiency Institute. This means CAP accredited laboratories can use API's proficiency testing programs. Please refer to the index on pages 138 through 143 for a complete listing of CAP accepted analytes. API programs are also accepted by CMS, COLA, TJC, and state regulatory agencies including New York state.

API is ISO Accredited!

We are proud to be accredited as a proficiency testing provider to the requirements of ISO/IEC 17043:2010. We are accredited by the American Association for Laboratory Accreditation (A2LA) under certificate number 3094.01 (www.A2LA.org). A2LA is a signatory to the ILAC Mutual Recognition Arrangement (MRA) which provides global recognition of PT accreditations. Programs included under the scope of this accreditation are marked with a ✓ in this catalog.* Evaluations for accredited analytes can be used by ISO 15189-accredited laboratories to fulfill PT requirements.

*Printed versions of the catalog may not have the most current scope information; please see online catalog for current status.

Track Proficiency Performance using API DataDashboard

With API's DataDashboard, laboratories can guickly and easily view proficiency testing performance over the most recent six test events. The dashboard includes trend data by analyte, percentage of acceptable results compared to all API labs, failure count by test event, and analytes with unsatisfactory performance. Customers can log in to their API Paperless PT account to access their dashboard. Contact us at TechSupport@api-pt.com or call us if you need assistance.

Automated Proficiency Results with API DataDirect

Using their laboratory information system (LIS) or middleware, laboratories may now transmit proficiency testing results directly to API, a process that revolutionizes proficiency testing for clinical laboratories. No more manual data entry, no more clerical errors, no new technology systems to purchase, and no additional fees! DataDirect is easy to use and saves time! Contact us at DataDirect@api-pt.com or call us for a demonstration and free Test Drive.

2024 Shipping Schedule

Below is a general shipping schedule. A printable shipping and reporting schedule is available on our website. Shipping dates will also be printed on your order confirmation.

2024 SHIPPING SCHEDULE	1st Event Ship Date	2nd Event Ship Date	3rd Event Ship Date
Chemistry - Core	January 8	May 13	August 19
Chemistry - Miscellaneous	April 15	October 7	-
Hematology	March 4	July 8	October 28
Andrology	March 4	-	October 28
Coagulation	March 4	July 8	October 28
Urinalysis, Microscopy - Misc.	March 4	July 8	October 28
Mycology	January 8	May 13	August 19
Microbiology	February 5	June 3	September 16
Mycobacteriology	February 26	August 12	-
Immunology / Immunohematology	March 25	July 29	November 18

New & Enhanced Programs!

- ANA Educational Pattern ID, Nuclear Titer, Pattern Interpretation added #421* on page 107.
- Blood Oximetry O2 Saturation (measured) added #114 on page 16.
- Candida auris Compatible with culture and molecular methods #393 on page 89.
- CSF & Body Fluid Chemistry Lactate added #177 on page 32.
- Glycohemoglobin whole blood 5 samples #195 on page 23.
- Hepatitis Be Ag & Ab #449* on page 110.
- Joint/Wound Infection Panel Acinetobacter baumanii, Klebsiella oxytoca, and Staphylococcus epidermidis added #390 on page 101.
- SARS-CoV-2 Antigen 5 samples CLIA regulated #387 on page 98.
- SARS-CoV-2 (molecular) 5 samples CLIA regulated #394 on page 98.
- STI Panel For use with molecular multiplex methods #392 on page 102.

*Contains some analytes that are not yet CAP accepted.

Update to SARS Products

In 2024, API will send PT scores for non-waived SARS antigen and molecular testing to CMS and other regulatory bodies. Laboratories who are performing non-waived testing and have no other regulated virology program will need to enroll in a 5-sample program to maintain compliance. See "SARS-CoV-2 Regulatory Status Update" on our website for more details.



CHEMISTRY

CHEMISTRY - CORE	1st Event	2nd Event	3rd Event
Ship Dates	January 8	May 13	August 19
Replacement Deadline	January 16	May 21	August 27
PT Results Due Date	January 31	June 5	September 11
Verification Due Date	February 14	June 19	September 25
Evaluations Available Online	February 20	June 25	October 1

CHEMISTRY - MISCELLANEOUS	1st Event	2nd Event
Ship Dates	April 15	October 7
Replacement Deadline	April 23	October 15
PT Results Due Date	May 8	October 30
Verification Due Date	May 15	November 6
Evaluations Available Online	May 28	November 19





Program Description

Labcare de Colombia

2 mL serum - For quantitative Alcohol, Ethylene Glycol, Isopropanol, Methanol, and qualitative Acetone (ketone) testing. For quantitative Beta-hydroxybutyrate testing, see #174 - B-Ketone on page 13.

Program Information

137 Alcohol ✓

A37 Alcohol - Verification Program

Analytes

Acetone Ethylene Glycol ▶ Methanol

Alcohol ► Isopropanol

Format Shipping Dates

5 samples x 3 shipments Jan. 8, May 13, Aug. 19

Ammonia

Program Description

 $2\,mL\,serum$

Program Information

138 Ammonia

A38 Ammonia - Verification Program

Analytes

Ammonia

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

3 samples x 2 shipments Apr. 15, Oct. 7

Amniotic Fluid pH

Program Description

0.5 mL simulated amniotic fluid - For Nitrazine methods.

Program Information

166 Amniotic Fluid pH ✓

Analytes

pH (interpretation) pH (nitrazine)

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

3 samples x 2 shipments Apr. 15, Oct. 7

Anti-epileptic Drugs

Program Description

4 mL lyophilized serum

Program Information

190 Anti-epileptic Drugs

Analytes

Gabapentin Levetiracetam Oxcarbazepine

Format Shipping Dates

3 samples x 2 shipments Apr. 15, Oct. 7

Anti-Müllerian Hormone

Program Description

2 mL liquid

Program Information

155 Anti-Müllerian Hormone

Analytes

- ► AMH
- ► Analyte is not CAP accepted.

Format Shipping Dates

3 samples x 2 shipments Apr. 15, Oct. 7



Program Description

1 mL serum

Program Information

130 Apolipoproteins

Analytes

Apolipoprotein A1 Apolipoprotein B Lipoprotein (a)

Format Shipping Dates

3 samples x 2 shipments Apr. 15, Oct. 7

B-Ketone

Program Description

1 mL liquid - For quantitative Beta-hydroxybutyrate testing performed on chemistry analyzers or whole blood glucometers. For qualitative testing using Bayer Acetest, see #137 - Alcohol on page 11.

Program Information

174 B-Ketone ✓

Analytes

Beta-hydroxybutyrate

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

3 samples x 2 shipments Apr. 15, Oct. 7

Blood Gas

Program Description

3 mL ampule - For i-STAT see #145 - i-STAT Chemistry on page 24. For competency, see Q11 - Blood Gas - Competency on page 129.

Program Information

Blood Gas ✓ 111

Additional Blood Gas Ampules 187 A11 Blood Gas - Verification Program

Analytes

 pCO_2 pН pO_2

Format Shipping Dates

Jan. 8, May 13, Aug. 19 5 samples x 3 shipments

Blood Gas Plus

Program Description

3 mL ampule - For combination blood gas/electrolyte analyzers with or without hematocrit option. For i-STAT see #145 i-STAT Chemistry on page 24. For competency, see Q11 - Blood Gas - Competency on page 129.

Program Information

112 Blood Gas Plus <

187 Additional Blood Gas Ampules

A12 Blood Gas Plus - Verification Program

Analytes

BUN Hematocrit pН Calcium, ionized Hemoglobin, calculated pO_2 **Potassium** Chloride Lactate Creatinine ► Magnesium, ionized Sodium Glucose pCO_2 tCO₂

► Analyte is not CAP accepted. ✓ Program is included in our A2LA scope of accreditation.

Shipping Dates Format

5 samples x 3 shipments Jan. 8, May 13, Aug. 19

[✓] Program is included in our A2LA scope of accreditation.

Blood Lead - 5

Program Description

6 mL hemolysate - Designed for LeadCare I, Plus, and Ultra.

Program Information

172 Blood Lead - 5 samples \(\square\)

Analytes

Lead

✓ Program is included in our A2LA scope of accreditation.

Format

5 samples x 3 shipments

Shipping Dates

Jan. 8, May 13, Aug. 19

Blood Lead - 2

Program Description

6 mL hemolysate - Designed for the LeadCare II.

Program Information

173 Blood Lead - 2 samples <

Analytes

Lead

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Jan. 8, May 13, Aug. 19

Blood Oximetry

ENHANCED

Program Description

2 mL ampule - Hemoglobin source is bovine.

Program Information

114 Blood Oximetry

A14 Blood Oximetry - Verification Program

Analytes

O2 Saturation (measured) NEW Hematocrit, calculated Methemoglobin
Carboxyhemoglobin Hemoglobin, total Oxyhemoglobin

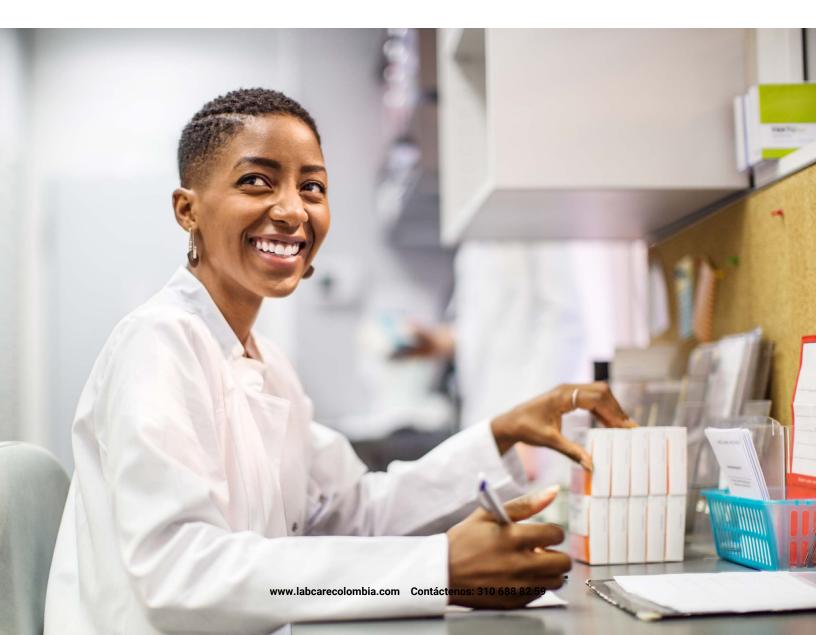
✓ Program is included in our A2LA scope of accreditation.

Format

5 samples x 3 shipments

Shipping Dates

Jan. 8, May 13, Aug. 19





Program Description

1.5 mL liquid - CAP accredited labs <u>must</u> test five samples for all Cardiac Markers except D-dimer, Myoglobin, and waived BNP.

Program Information

140 Cardiac Markers - 5 samples 165 Additional Sample Volume

A40 Cardiac Markers - Verification Program - 5 samples

Analytes

BNP Myoglobin Troponin T (► qualitative)

CK, total NT pro-BNP Troponin T (high-sensitivity)

CK-MB Troponin I

D-dimer (quant) Troponin I (high-sensitivity)

Format Shipping Dates

5 samples x 3 shipments Jan. 8, May 13, Aug. 19

Cardiac Markers - 2

Program Description

 $1.5\,\mathrm{mL}$ liquid - Please note: CAP accredited labs must test five samples for all Cardiac Markers except D-dimer, Myoglobin, and waived BNP, see #140 - Cardiac Markers - 5.

Program Information

920 Cardiac Markers - 2 samples ✓

J20 Cardiac Markers - Verification Program - 2 samples

Analytes

BNP (► non-waived) ► NT pro-BNP
D-dimer (quant) ► Troponin I

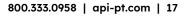
► Troponin I

Myoglobin ► Troponin I (high-sensitivity)

Format Shipping Dates

2 samples x 3 shipments Jan. 8, May 13, Aug. 19

All analytes in bold type are regulated for proficiency testing by CMS. Laboratories enrolling in programs to satisfy CMS requirements for PT are responsible for ensuring they are testing five samples, three times per year.



► Troponin T

► Troponin T (high-sensitivity)

Basic Chemistry

Program Description

5 mL serum - Cholestech users see #176/976 - Lipid Plus on page 26. For quantitative HCG, see #409 - Serum HCG on page 29.

Program Information

121 Basic Chemistry ✓

141 Additional Sample Volume

A21 Basic Chemistry - Verification Program

Analytes

Bilirubin, total Glucose Urea Nitrogen (BUN)

Calcium HDL Cholesterol Uric Acid

Chloride LDL, calculated and measured

Format Shipping Dates
5 samples x 3 shipments Jan. 8, May 13, Aug. 19

Chemistry - Endocrinology

Program Description

5 mL serum - OCD Vitros labs performing thyroid tests, see #175 - Thyroid - Special on page 30. For quantitative HCG, see #409 - Serum HCG on page 29.

Program Information

125 Chemistry - Endocrinology ✓

Analytes

Alpha-fetoprotein Free T4 Triiodothyronine (T3)

Cortisol T Uptake TSH

Free T3 Thyroxine (T4)

Format Shipping Dates

5 samples x 3 shipments Jan. 8, May 13, Aug. 19

 $[\]checkmark$ Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.



Program Description

5 mL serum - OCD Vitros labs performing thyroid tests, see #175 - Thyroid - Special on page 30. Cholestech users see #176/976 - Lipid Plus on page 26. For quantitative HCG, see #409 - Serum HCG on page 29.

Program Information

122 Comprehensive Chemistry ✓141 Additional Sample Volume

A22 Comprehensive Chemistry - Verification Program

Analytes

AlbuminCreatine Kinase (CK)PotassiumAlkaline PhosphataseCreatinineSodiumAlpha-fetoproteinFree T3T UptakeALT (SGPT)Free T4Thyroxine (T4)

Amylase GGT TIBC (iron based calculation)

AST (SGOT) Glucose TIBC, measured
Bilirubin, direct HDL Cholesterol Total Protein
Bilirubin, total Iron Triglycerides

Calcium Lactic Acid Triiodothyronine (T3)

Calcium, ionized LDH TSH

ChlorideLDL, calc. and measuredUIBC, measuredCholesterolLipaseUrea Nitrogen (BUN)

► Cholinesterase Magnesium Uric Acid

CO₂ Osmolality
Cortisol Phosphorus

► Analyte is not CAP accepted. ✓ Program is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

Format Shipping Dates

5 samples x 3 shipments Jan. 8, May 13, Aug. 19

Chemistry - waived

Program Description

5 mL serum - For waived methods. Cholestech users see #976 - Lipid Plus - 2 samples on page 26.

Program Information

144 Chemistry - waived \(\square\)

A44 Chemistry - waived - Verification Program

Analytes

AlbuminCholesterolPhosphorusAlkaline PhosphataseCO2PotassiumALT (SGPT)Creatine Kinase (CK)SodiumAmylaseCreatinineTotal ProteinAST (SGOT)GGTTriglycerides

Bilirubin, total & direct Glucose Urea Nitrogen (BUN)

Uric Acid

Calcium HDL Cholesterol

Chloride LDL, calc. and measured

Format Shipping Dates

2 samples x 3 shipments Jan. 8, May 13, Aug. 19

Cystatin C

Program Description

1 mL liquid

Program Information

170 Cystatin C

Analytes

Cystatin C

Format Shipping Dates

2 samples x 2 shipments Apr. 15, Oct. 7

 $[\]checkmark$ Program is included in our A2LA scope of accreditation.

Fetal Fibronectin

Program Description

1 mL liquid

Program Information

142 Fetal Fibronectin

Analytes

Fetal Fibronectin

✓ Program is included in our A2LA scope of accreditation.

Format

Shipping Dates 3 samples x 2 shipments Apr. 15, Oct. 7

Fetal ROM

Program Description

1 mL simulated amniotic fluid for ROM methods. Compatible with Actim Prom, AmniSure ROM, and Clinical Innovations ROM Plus.

Program Information

131 Fetal ROM ✓

Analytes

Fetal Membranes Rupture Test

✓ Program is included in our A2LA scope of accreditation.

Format

Apr. 15, Oct. 7 3 samples x 2 shipments

All analytes in bold type are regulated for proficiency testing by CMS. Laboratories enrolling in programs to satisfy CMS requirements for PT are responsible for ensuring they are testing five samples, three times per year.

Shipping Dates

Fructosamine

Program Description

1 mL serum

Program Information

135 Fructosamine

Analytes

Fructosamine

Format

3 samples x 2 shipments

Shipping Dates

Apr. 15, Oct. 7

Glycohemoglobin

Program Description

 $0.7\,\text{mL}$ hemolysate - CAP accredited labs using a non-waived method $\underline{\text{must}}$ test five samples for glycohemoglobin. For Afinion see #134Ã - Glycohemoglobin - whole blood - on page 23.

Program Information

- 126 Glycohemoglobin 5 samples ✓
- 179 Glycohemoglobin Additional Sample Volume 5 samples
- 127 Glycohemoglobin 2 samples ✓
- 167 Glycohemoglobin Additional Sample Volume 2 samples
- A27 Glycohemoglobin Verification Program 2 samples

Analytes

Glycohemoglobin (as HbA1c)

Format

3 shipments

Shipping Dates

Jan. 8, May 13, Aug. 19

[✓] Program is included in our A2LA scope of accreditation.

Glycohemoglobin - whole blood

ENHANCED

Program Description

0.5 mL liquid - For laboratories using Afinion analyzers for HbA1c testing.

Program Information

195 Glycohemoglobin - whole blood - 5 samples NEW

134 Glycohemoglobin - whole blood - 2 samples <

Analytes

Glycohemoglobin (as HbA1c)

✓ Program is included in our A2LA scope of accreditation.

Format

3 shipments

Shipping Dates

Jan. 8, May 13, Aug. 19

HemoCue

Program Description

1 mL hemolysate - For HemoCue 201 Series, HemoCue 301 analyzers, and HemoCue 801.

Program Information

128 HemoCue - 5 samples ✓

928 HemoCue - 2 samples \(\square

J28 HemoCue - Verification Program - 2 samples

Analytes

Glucose Hemoglobin

✓ Program is included in our A2LA scope of accreditation.

Format

3 shipments

Shipping Dates

Jan. 8, May 13, Aug. 19

i-STAT Chemistry - 5

Program Description

3 mL ampule - For ACT testing see #215 - i-STAT ACT on page 59. For BNP, CK-MB, & Troponin I, see #140/920 - Cardiac Markers programs on page 17. For quantitative hCG see #409 - Serum HCG on page 29. For competency, see Q12 - i-STAT Chemistry - Competency on page 132.

Program Information

145 i-STAT Chemistry - 5 samples ✓

188 Additional i-STAT Chemistry Ampules

A45 i-STAT Chemistry - Verification Program - 5 samples

Analytes

Calcium, ionized	Hemoglobin	Potassium
Chloride	Lactate	Sodium
Creatinine	pCO ₂	tCO_2

Glucose pH Urea Nitrogen (BUN)

Hematocrit pO₂

Format Shipping Dates

5 samples x 3 shipments Jan. 8, May 13, Aug. 19

i-STAT Chemistry - 2

Program Description

3 mL ampule - For i-STAT analyzers for waived testing or non-scored analytes. For competency, see Q12 - i-STAT Chemistry - Competency on page 132.

Program Information

945 i-STAT Chemistry - 2 samples ✓

J45 i-STAT Chemistry - Verification Program - 2 samples

Analytes

Creatinine Lactate Urea Nitrogen (BUN)

Glucose Potassium

Format Shipping Dates

2 samples x 3 shipments Jan. 8, May 13, Aug. 19

 $[\]checkmark$ Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.



Program Description

5 mL serum

Program Information

180 Immunoassay - 5 samples 133 Immunoassay - 2 samples

A33 Immunoassay - Verification Program - 2 samples

Analytes

11-Deoxycortisol Folate Prolactin

► 17-OH-Progesterone FSH PSA, total

► Androstenedione Growth Hormone Testosterone

CEA Homocysteine TIBC (transferrin based calc)

DHEA-S LH Transferrin
Estradiol ► PAP Vitamin B12

▶ EstriolPrealbuminFerritinProgesterone

► Analyte is not CAP accepted.
✓ Program is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

Format Shipping Dates
3 shipments Jan. 8, May 13, Aug. 19

Immunoassay - Special

Program Description

2 mL lyophilized serum

Program Information

182 Immunoassay - Special - 5 samples
 160 Immunoassay - Special - 2 samples

A60 Immunoassay - Special - Verification Program - 2 samples

Analytes

1-25-(OH)2 Vitamin D (D3) ► Calcitonin Osteocalcin
25-OH Vitamin D ► Gastrin PTH

► ACTH ► IGF-1 ► Renin Activity

C-peptide Insulin ▶ Renin (Direct Concentration)

► Analyte is not CAP accepted.
✓ Program is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

Format Shipping Dates

3 shipments Jan. 8, May 13, Aug. 19

Immunosuppressive Drugs

Program Description

1 mL whole blood

Program Information

189 Immunosuppressive Drugs

Analytes

► Cyclosporine

▶ Tacrolimus

► Analyte is not CAP accepted.

Format

3 samples x 2 shipments

Shipping Dates

Apr. 15, Oct. 7

Lamellar Body Count

Program Description

2 mL liquid - For lamellar body counts performed on Hematology analyzers.

Program Information

208 Lamellar Body Count 🗸

Analytes

Lamellar Body Count

✓ Program is included in our A2LA scope of accreditation.

Format

3 samples x 2 shipments

Shipping Dates

Apr. 15, Oct. 7

Lipid Plus

Program Description

1 mL serum - For laboratories using the Cholestech analyzer. Program is not scored for CMS.

Program Information

176 Lipid Plus - 5 samples 976 Lipid Plus - 2 samples

Analytes

Cholesterol HDL Cholesterol Triglycerides

Glucose LDL Cholesterol, calc.

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

3 shipments Jan. 8, May 13, Aug. 19

Neonatal Bilirubin

Program Description

1 mL serum - Bilirubin levels targeted to be representative for those seen in newborns. #129 is not scored for CMS.

Program Information

- 147 Neonatal Bilirubin 5 samples <
- 129 Neonatal Bilirubin 2 samples ✓
- A29 Neonatal Bilirubin Verification Program 2 samples

Analytes

Bilirubin, direct Bilirubin, total

Format Shipping Dates

3 shipments Jan. 8, May 13, Aug. 19

POC Glucose A

Program Description

1 mL liquid - For waived blood glucose meters. Per CMS, only one set of proficiency results may be reported. Facilities using more than one meter should also enroll in X23, A23, X18, or J18. True Metrix and True Metrix Pro users see #979 - POC Glucose B on page 28.

Program Information

- 123 POC Glucose A 5 samples ✓
- 192 Additional Volume POC Glucose A 5 samples
- X23 Extra results POC Glucose A Verification Program report results for up to 20 additional meters using #123 samples
- A23 POC Glucose A Verification Program report up to 20 results 5 samples
- 918 POC Glucose A 3 samples
- 992 Additional Volume POC Glucose A 3 samples
- X18 Extra results POC Glucose A Verification Program report results for up to 20 additional meters using #918 samples
- J18 POC Glucose A Verification Program report up to 20 results 3 samples

Analytes

Glucose

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

2 shipments Apr. 15, Oct. 7

[✓] Program is included in our A2LA scope of accreditation.

POC Glucose B

Program Description

2 mL liquid - For True Metrix and True Metrix Pro glucose meters. Per CMS, only one set of proficiency results may be reported. Facilities using more than one meter should also enroll in X79 or J79.

Program Information

- 979 POC Glucose B 3 samples
- X79 Extra results POC Glucose B Verification Program report results for up to 20 additional meters using #979 samples
- J79 POC Glucose B Verification Program report up to 20 results 3 samples

Analytes

Glucose

Format Shipping Dates

3 samples x 2 shipments Apr. 15, Oct. 7

Procalcitonin

Program Description

2 mL lyophilized samples

Program Information

169 Procalcitonin

Analytes

Procalcitonin

Format Shipping Dates

3 samples x 2 shipments Apr. 15, Oct. 7

[✓] Program is included in our A2LA scope of accreditation.

Psychoactive Drugs

Program Description

5 mL lyophilized serum

Program Information

191 Psychoactive Drugs

Analytes

► Amitriptyline

► Nortriptyline

► Analyte is not CAP accepted.

Format

3 samples x 2 shipments

Shipping Dates

Apr. 15, Oct. 7

Serum HCG

Program Description

1 mL serum - For quantitative and qualitative serum HCG methods. Due to CLIA regulations, to report results for both quantitative and qualitative serum HCG, order #409 <u>and #D09</u>.

Program Information

409 Serum HCG ✓

D09 Serum HCG - Verification Program

Analytes

HCG

Format
5 samples x 3 shipments

Shipping Dates

Jan. 8, May 13, Aug. 19

SHBG and Testosterone

Program Description

2 mL lyophilized samples

Program Information

171 SHBG and Testosterone \(\square\)

Analytes

 $Sex\ Hormone\ Binding\ Globulin$

Testosterone, bioavailable

Testosterone, free

Testosterone, total

 \checkmark Program is included in our A2LA scope of accreditation.

Format

3 samples x 2 shipments

Shipping Dates

Apr. 15, Oct. 7

[✓] Program is included in our A2LA scope of accreditation.

Therapeutic Drugs

Program Description

5 mL serum - For Anti-epileptic Drugs, Immunosuppressive Drugs, and Psychoactive Drugs, see #189, #190, #191, on pages 12, 26, and 29.

Program Information

132 Therapeutic Drugs ✓

136 Therapeutic Drugs - add on option to #121 or 122 ✓

A36 Therapeutic Drugs - Verification Program

Analytes

Acetaminophen► LidocaineTheophyllineAmikacinLithiumTobramycin► Caffeine► MethotrexateValproic AcidCarbamazepinePhenobarbitalVancomycin

DigoxinPhenytoinGentamicinSalicylates

► Analyte is not CAP accepted.
✓ Program is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

Format Shipping Dates

5 samples x 3 shipments Jan. 8, May 13, Aug. 19

Thyroid - Special

Program Description

 $0.75\ mL$ serum - Designed for the OCD Vitros analyzers.

Program Information

175 Thyroid - Special ✓

Analytes

Free T3 T Uptake Triiodothyronine (T3)

Free T4 Thyroxine (T4) TSH

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

5 samples x 3 shipments Jan. 8, May 13, Aug. 19

Tumor Markers

Program Description

2 mL serum

Program Information

183 Tumor Markers - 5 samples 150 Tumor Markers - 2 samples

Analytes

Beta-2 Microglobulin CA 27.29 PSA, total

CA 125 CEA PSA (free/total ratio)

CA 15-3 ► PSA, complexed Thyroglobulin

CA 19-9 PSA, free

► Analyte is not CAP accepted.
✓ Program is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

Format Shipping Dates

3 shipments Jan. 8, May 13, Aug. 19



URINE CHEMISTRY AND BODY FLUID ANALYSIS

Acute Kidney Injury Risk Assessment

Program Description

1.5 mL lyophilized simulated urine - For use with the NEPHROCHECK test system.

Program Information

186 Acute Kidney Injury Risk Assessment

Analytes

AKI Risk Score (IGFBP-7 * TIMP-2)

Format Shipping Dates

3 samples x 2 shipments Apr. 15, Oct. 7

CSF & Body Fluid Chemistry

ENHANCED

Program Description

2 mL simulated cerebrospinal fluid - 3 samples; 3 mL simulated body fluid - 3 samples. For manual cell count and body fluid crystals see #277 - Cell Count & Body Fluid Crystals on page 46.

Program Information

177 CSF & Body Fluid Chemistry ✓

Analytes - CSF Chemistry

▶ Albumin▶ IgGSodiumChlorideLactic AcidTotal Protein

Glucose LDH

Analytes - Body Fluid Chemistry

Albumin Creatinine Sodium

Alkaline Phosphatase Glucose Total Protein

Amylase Lactate NEW Triglycerides

Bilirubin, total LDH Urea Nitrogen

Calcium Lipase Uric Acid

Chloride pH
Cholesterol Potassium

Format Shipping Dates

6 samples x 2 shipments Apr. 15, Oct. 7

Ethyl Glucuronide

Program Description

5 mL urine - For qualitative testing.

Program Information

148 Ethyl Glucuronide 🗸

Analytes

Ethyl glucuronide (EtG)

✓ Program is included in our A2LA scope of accreditation.

Format

3 samples x 2 shipments

Shipping Dates

Apr. 15, Oct. 7

Microalbumin

Program Description

3 mL urine - For semi-quantitative dipstick or quantitative analysis. Recommended for Afinion users. If your lab is also performing other urine chemistry tests, see #143 - Urine Chemistry on page 35.

Program Information

236 Microalbumin 4

Analytes

Microalbumin Urine Creatinine

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

3 samples x 2 shipments Apr. 15, Oct. 7

Sweat Analysis

Program Description

3 mL liquid - For sweat analysis.

Program Information

163 Sweat Analysis

Analytes

► Chloride (quantitative) Osmolality

► Analyte is not CAP accepted.

Format Shipping Dates

3 samples x 2 shipments Apr. 15, Oct. 7

Urea Breath Test

Program Description

2 paired sets of air filled sample bags - For the detection of urease associated with H. pylori from breath samples. For use with the Meridian Breath ID platform.

Program Information

193 Urea Breath Test

Analytes

Urease

Format Shipping Dates

2 paired samples x 2 shipments Apr. 15, Oct. 7

Urine Adulteration Test

Program Description

10 mL urine - Qualitative or quantitative tests for urine adulteration. For Urine Drug Screen see #139 on page 35.

Program Information

146 Urine Adulteration Test ✓

Analytes

Creatinine Oxidants Specific Gravity

Nitrite pH

Format Shipping Dates

3 samples x 2 shipments Apr. 15, Oct. 7

[✓] Program is included in our A2LA scope of accreditation.

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Apr. 15, Oct. 7



Program Description

10 mL urine - For quantitative analysis. If your lab is performing only microalbumin and/or creatinine, or for the Afinion microalbumin, see #236 - Microalbumin on page 33.

Program Information

Urine Chemistry ✓ 143

Analytes

Microalbumin Total Nitrogen **Amylase** Calcium Microalbumin/Creatinine Ratio **Total Protein** Chloride Osmolality **Urea Nitrogen** Creatinine **Phosphorus** Uric Acid

Glucose Potassium Magnesium Sodium

Shipping Dates

Urine Drug Screen

3 samples x 2 shipments

Program Description

10 mL urine - Qualitative or quantitative tests for urine drug screen.

Program Information

139 Urine Drug Screen ✓ (qual)

A39 Urine Drug Screen - Verification Programs

Analytes

6-Acetylmorphine Cocaine Metabolites Methamphetamines Acetaminophen Cotinine Methagualone **EDDP** Alcohol **Opiates Amphetamines** Fentanyl Oxycodone **Barbiturates** Hydrocodone Phencyclidine Benzodiazepines LSD Propoxyphene Buprenorphine **MDMA** Tramadol

Cannabinoids Meperidine Tricyclic Antidepressants

Carisoprodol Methadone Zolpidem

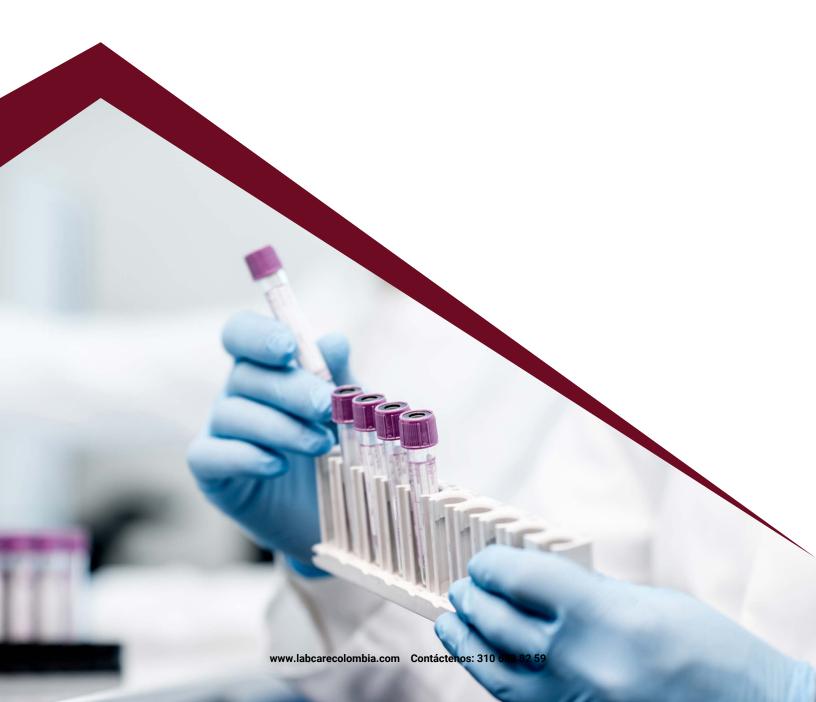
Format Shipping Dates 3 samples x 2 shipments Apr. 15, Oct. 7

YProgram is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

[✓]Only qualitative testing is included in our A2LA scope of accreditation.

HEMATOLOGY

HEMATOLOGY	1st Event	2nd Event	3rd Event
Ship Dates	March 4	July 8	October 28
Replacement Deadline	March 12	July 16	November 5
PT Results Due Date	March 27	July 31	November 20
Verification Due Date	April 3	August 7	November 27
Evaluations Available Online	April 16	August 20	December 10



INSTRUMENT LIST

BODY FLUID CELL COUNT METHODS			
Instrument/Method	Program		
Abbott Cell-Dyn (all models)	206 - Body Fluid Cell Count - C		
Coulter (all models)	206 - Body Fluid Cell Count - C		
Iris DxU series	207 - Body Fluid Cell Count - I		
Iris iQ® 200	207 - Body Fluid Cell Count - I		
Siemens Advia 120/2120	206 - Body Fluid Cell Count - C		
Sysmex (all models)	206 - Body Fluid Cell Count - C		
Manual Count	277 - Cell Count & Body Fluid Crystals		

HEMATOLOGY ANALYZERS & PROGRAMS			
Instrument/Method	Program		
Abbott Cell-Dyn (1600 - 1800)	221 - Hematology - 3		
Abbott Cell-Dyn (3200, 3500, 3700)	242 - Hematology - 5D		
Abbott Cell-Dyn Emerald	221 - Hematology - 3		
Abbott Cell-Dyn Emerald 22, AL	242 - Hematology - 5D		
Abbott Cell-Dyn Ruby, Sapphire	242 - Hematology - 5D		
CDS Medonic CA	221 - Hematology - 3		
CDS Medonic M-Series	227 - Hematology - 3S		
Coulter AcT-5	231 - Hematology - 5A		
Coulter Ac-T (all 3-part differential models)	221 - Hematology - 3		
CoulCoulter HmX	230 - Hematology - 5C		
Coulter LH500	230 - Hematology - 5C		
Coulter LH 750, 755, 780, 785	230 - Hematology - 5C		
Coulter Micro Diff (all models)	221 - Hematology - 3		
Coulter UniCel DxH 500, 520, 560	279 - Hematology - 5H		
Coulter UniCel DxH 600, 690T, 800, 900	230 - Hematology - 5C		
Diatron Abacus 3CP	221 - Hematology - 3		
Diatron Abacus 5	242 - Hematology - 5D		
Drew (Danam) Excell 16	221 - Hematology - 3		
Drew D3, Evolution	221 - Hematology - 3		
HemoCue - for WBC only (all models)	209 - HemoCue White Blood Cell Count		
Horiba ABX Micros (all models)	221 - Hematology - 3		
Horiba ABX Minos	221 - Hematology - 3		
Horiba ABX Pentra (all models)	231 - Hematology - 5A		
Mindray BC-3200, 3600	221 - Hematology - 3		
Pixcell HemoScreen	292 - Hematology - 5P		
Siemens Advia 120, 2120	240 - Hematology - 5B		
Siemens Advia 60, 360	221 - Hematology - 3		
Siemens Advia 560	242 - Hematology - 5D		
Sight OLO	290 - Hematology - 5O		
Sysmex KX Series, pocH-100i, XP-100, & XP-300	227 - Hematology - 3S		
Sysmex XE, XN, XN-L, XS, XT (all models)	238 - Hematology - 5S		
Yumizen H500, H550, H1500, H2500	238 - Hematology - 5S		

SEDIMENTATION RATE METHODS & PROGRAMS			
Instrument/Method	Program		
Alaris ALS-20	228 - Sedimentation Rate - A		
Alcor i-Sed	203 - Sedimentation Rate - D		
Alcor miniiSed	203 - Sedimentation Rate - D		
Alifax ESR	280 - Sedimentation Rate - E		
Chase Westergren 830 SO	228 - Sedimentation Rate - A		
Diesse Mini-Cube, Cube 30	228 - Sedimentation Rate - A		
Dispette, Dispette 2	228 - Sedimentation Rate - A		
Globe Scientific (all methods)	228 - Sedimentation Rate - A		
HemaTech ESR STAT PLUS, STAT 6	202 - Sedimentation Rate - C		
MiniVes	228 - Sedimentation Rate - A		
Polymedco Sedimat 15, 15 Plus	201 - Sedimentation Rate - B		
Polymedco Sedimat/Sediplast	228 - Sedimentation Rate - A		
Sedifast, Sediplast, Sediten, Seditube	228 - Sedimentation Rate - A		
Streck/Analys ESR, Auto ESR Plus (all methods)	228 - Sedimentation Rate - A		
Ves Matic (all models)	228 - Sedimentation Rate - A		
Vital Diagnostic Excyte (all models)	228 - Sedimentation Rate - A		
Winpette	228 - Sedimentation Rate - A		
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3-PART DIFFERENTIAL PROGRAMS

Hematology - 3

Program Description

2 mL simulated whole blood - For automated techniques, including 2 and 3-part differentials or manual techniques for hematocrit, WBC (ammonium oxalate only), and platelet count.

Program Information

221 Hematology - 3

B21 Hematology - 3 - Verification Program

Analytes

Automated DifferentialMCHCRBCHematocritMCVRDWHemoglobinMPVWBC

MCH Platelet Count

Format Shipping Dates
5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

Hematology - 3S

Program Description

2 mL simulated whole blood - For the CDS Medonic M-Series, Sysmex KX Series, pocH-100i, and XP-300.

Program Information

227 Hematology - 35 ✓

B27 Hematology - 3S - Verification Program

Analytes

Automated DifferentialMCHCRBCHematocritMCVRDW-CVHemoglobinMPVRDW-SDMCHPlatelet CountWBC

Format Shipping Dates
5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

HEMATOLOGY

5-PART DIFFERENTIAL PROGRAMS

Hematology - 5A

Program Description

2.5 mL simulated whole blood - For the Horiba Medical Pentra 60, 60+, 80, 120 and the Coulter AcT 5-Diff.

Program Information

231 Hematology - 5A ✓

B31 Hematology - 5A - Verification Program

Analytes

Automated DifferentialMCHCRBCHematocritMCVRDWHemoglobinMPVWBC

MCH Platelet Count

Format Shipping Dates

5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

Hematology - 5B

Program Description

4 mL simulated whole blood - For the Siemens Advia 120, 2120, and 2120i.

Program Information

240 Hematology - 5B ✓

Analytes

 Automated Differential
 MCHC
 RBC

 Hematocrit
 MCV
 RDW

 Hemoglobin
 MPV
 WBC

MCH Platelet Count

 \checkmark Program is included in our A2LA scope of accreditation.

Format Shipping Dates
5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28



[✓] Program is included in our A2LA scope of accreditation.

Hematology - 5C

Program Description

2 mL simulated whole blood - For the Coulter UniCel DxH600, DxH800, DxH900, and LH750, LH755, LH780, LH785.

Program Information

230 Hematology - 5C ✓

B30 Hematology - 5C - Verification Program

Analytes

Automated DifferentialMCHCRBCHematocritMCVRDW-CVHemoglobinMPVRDW-SD

IRF nRBC Reticulocyte Count

MCH Platelet Count WBC

Format Shipping Dates
5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

Hematology - 5D

Program Description

3 mL simulated whole blood - For the Abbott Cell-Dyn 3000-3700, 4000, Ruby, Sapphire, and the Diatron Abacus 5.

Program Information

242 Hematology - 5D ✓

B42 Hematology - 5D - Verification Program

Analytes

Automated DifferentialMCHCRBCHematocritMCVRDW

Hemoglobin MPV Reticulocyte Count

IRF nRBC **WBC**

MCH Platelet Count

Format Shipping Dates
5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

HEMATOLOGY

Hematology - 5H

Program Description

2.5 mL simulated whole blood - For the Coulter DxH500 and DxH520.

Program Information

279 Hematology - 5H ✓

B79 Hematology - 5H - Verification Program

Analytes

Automated DifferentialMCHCRBCHematocritMCVRDW-CVHemoglobinMPVRDW-SDMCHPlatelet CountWBC

Format Shipping Dates
5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

Hematology - 50

Program Description

 $3\,\text{mL}$ simulated whole blood - For the Sight OLO instrument.

Program Information

290 Hematology - 5O

Analytes

Automated DifferentialMCHCRDWHematocritMCVWBC

Hemoglobin Platelet Count

MCH RBC

Format Shipping Dates

5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28



[✓] Program is included in our A2LA scope of accreditation.

Hematology - 5P

Program Description

3 mL simulated whole blood - For the PixCell HemoScreen instrument.

Program Information

292 Hematology - 5P

Analytes

Automated DifferentialMCHCRBCHematocritMCVRDWHemoglobinMPVWBC

MCH Platelet Count

Format Shipping Dates

5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

Hematology - 5S

Program Description

 $2\,mL\,simulated\,whole\,blood\,-\,For\,all\,Sysmex\,XE,\,XN,\,XS,\,and\,XT\,and\,Yumizen\,H500,\,H550,\,H1500\,and\,H2500\,analyzers.$

Program Information

238 Hematology - 55 ✓

B38 Hematology - 5S - Verification Program

Analytes

Automated DifferentialMCHCRDW-CVHematocritMCVRDW-SDHemoglobinMPVRET-He

IG# and IG% Reticulocyte Count

IPF nRBC% **WBC**

IRF Platelet Count

MCH RBC

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

BLOOD CELL IDENTIFICATION

For laboratories that perform both Blood Cell Identification and Automated Differentials:

CMS allows for the transmission of only one of these scores each test event. Results for both tests are graded and will appear on your evaluation, but only one score can be sent to CMS. If you would like your score for Blood Cell ID to be sent to CMS, enroll in #224 or #286. If you would like your score for auto differential to be sent to CMS, enroll in #225 or #291.

Blood Cell Identification

Program Description

Two Wright stained peripheral blood smears for blood cell identification. One case study will include 5 annotated cells/objects for identification and will be scored. The second case study is educational and will include 5 cells/objects for identification with a manual 100 WBC differential and platelet estimate. #224 and #225 are virtual programs and do not include printed photographs. To receive printed photographs, order #286 or #291. Please Note: Laboratories ordering only virtual programs must access paperwork and images online. For competency, see Q24 - Blood Cell Identification -Competency on page 129.

Program Information

224		CNAC COORON	(Virtual only) 🗸
224	Dioou Celi ID I	CIVIS SCOLEGI I	vii tuai oi iivi

²⁸⁶ Blood Cell ID (CMS Scored) (#224 + Photos) ✓

Analytes

Blood Cell Identification Educational Blood Cell ID Manual Differential

Format Shipping Dates

Mar. 4, Jul. 8, Oct. 28 10 photographs x 3 shipments

Advanced Blood Cell ID (Virtual only)

Program Description

One virtual Wright stained peripheral blood smear for blood cell identification. The case study will include seven cells/objects chosen for ID and an educational commentary. This option is designed to offer case studies that are more challenging and complex. Not CMS scored or reported to CAP. Please Note: Laboratories ordering only virtual programs must access paperwork and images online.

Program Information

259 Advanced Blood Cell ID (Virtual only) ✓

Analytes

Blood Cell Identification

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

7 photographs x 3 shipments Mar. 4, Jul. 8, Oct. 28



Blood Cell ID (Not CMS Scored) (Virtual only) ✓ 225

²⁹¹ Blood Cell ID (Not CMS Scored) (#225 + Photos) ✓

[✓] Program is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

MISCELLANEOUS HEMATOLOGY

Advanced Body Fluid Microscopy (Virtual only)

Program Description

One whole slide virtual image of body fluid from various sources. The case study will include five formed elements, cells, or crystals for identification with a manual WBC differential. Please Note: Laboratories ordering only virtual programs must access paperwork and images online.

Program Information

262 Advanced Body Fluid Microscopy (Virtual only)

Analytes

Identification of formed elements Manual Differential

Format Shipping Dates

5 photographs x 2 shipments Mar. 4, Oct. 28

Body Fluid Cell Count - C

Program Description

3 mL liquid - For Abbott, Coulter, Sysmex and Advia analyzers. For manual cell counts see #277 - Cell Count & Body Fluid Crystals on page 46.

Program Information

206 Body Fluid Cell Count - C 🗸

Analytes

Mononuclear cells RBC WBC

Polymorphonuclear cells Total Nucleated Cells (TC-BF)

Format Shipping Dates

1 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

[✓] Program is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

HEMATOLOGY

Body Fluid Cell Count - I

Program Description

4 mL liquid - For Iris DxU series and Iris IQ®. For manual cell counts see #277 - Cell Count & Body Fluid Crystals on page 46.

Program Information

207 Body Fluid Cell Count - I

Analytes

Nucleated Cells RBC

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

1 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

Body Fluid Microscopy

Program Description

Three images for the identification of crystals and other formed elements/cells in various body fluids. This program includes 2 shipments per year. #168 is a virtual program and does not include printed photographs. To receive printed photographs, order #181. Please Note: Laboratories ordering only virtual programs must access paperwork and images online. For Body Fluid competency programs, see pages 128-135.

Program Information

168 Body Fluid Microscopy (Virtual only) ✓ 181 Body Fluid Microscopy (#168 + Photos) ✓

Analytes

Identification of formed elements

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

Mar. 4, Oct. 28 3 photographs x 2 shipments



Cell Count & Body Fluid Crystals

Program Description

Manual Cell Count - 2 samples; Body Fluid Crystals - 2 samples. For CSF and Body Fluid Chemistry, see #177 - CSF & Body Fluid Chemistry on page 32.

Program Information

277 Cell Count & Body Fluid Crystals

Analytes

Crystals WBC WBC Differential

RBC

 \checkmark Program is included in our A2LA scope of accreditation.

Format Shipping Dates
4 samples x 2 shipments Mar. 4, Oct. 28

Fetal Hemoglobin

Program Description

1.2 mL simulated gastric fluid - For qualitative fetal hemoglobin. For Whole Blood Fetal Screen see #515 - Fetal RBC on page 127.

Program Information

210 Fetal Hemoglobin \(\square\)

Analytes

Fetal Hemoglobin (gastric fluid)

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates 2 samples x 2 shipments Mar. 4, Oct. 28

Flow Cytometry

Program Description

2.5 mL simulated whole blood - For lymphocyte phenotyping.

Program Information

229 Flow Cytometry <

Analytes

► CD3 (T Cells)

► CD8 (T Cytotoxic)

► CD45 (Leukocytes)

► CD4 (T Helper)

► CD19 (B Cells)

► CD56 / CD16+56 (NK Cells)

► Analyte is not CAP accepted.

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates Mar. 4, Jul. 8, Oct. 28

HemoCue White Blood Cell Count

Program Description

2 mL simulated whole blood - For HemoCue WBC System.

Program Information

209 HemoCue White Blood Cell Count ✓

Analytes

WBC

✓ Program is included in our A2LA scope of accreditation.

Format

5 samples x 3 shipments

Shipping Dates

Mar. 4, Jul. 8, Oct. 28

Reticulocyte Count

Program Description

1 mL simulated whole blood - For manual (new methylene blue stain only) and automated reticulocyte techniques.

Program Information

223 Reticulocyte Count \(\square\)

Analytes

Reticulocyte Count

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Sedimentation Rate - A

Program Description

5 mL simulated whole blood - For manual methods and most automated methods.

Program Information

228 Sedimentation Rate - A

Analytes

Sedimentation Rate

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Mar. 4, Jul. 8, Oct. 28

Sedimentation Rate - B

Program Description

6 mL simulated whole blood - For Polymedco Sedimat 15, 15 Plus.

Program Information

201 Sedimentation Rate - B

Analytes

Sedimentation Rate

Format

2 samples x 3 shipments

Shipping Dates

Mar. 4, Jul. 8, Oct. 28

Sedimentation Rate - C

Program Description

6 mL simulated whole blood - For HemaTechnologies ESR STAT Plus and ESR STAT 6.

Program Information

202 Sedimentation Rate - C

Analytes

Sedimentation Rate

 \checkmark Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

[✓] Program is included in our A2LA scope of accreditation.

Sedimentation Rate - D

Program Description

4 mL simulated whole blood - For the Alcor i-SED and Alcor miniiSED.

Program Information

203 Sedimentation Rate - D <

Analytes

Sedimentation Rate

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Mar. 4, Jul. 8, Oct. 28

Sedimentation Rate - E

Program Description

3 mL simulated whole blood - For Alifax ESR analyzers.

Program Information

Sedimentation Rate - E 280

Analytes

Sedimentation Rate

Format

3 samples x 3 shipments

Shipping Dates

Mar. 4, Jul. 8, Oct. 28

Sickle Cell Screen

Program Description

2.5 mL simulated whole blood - For screening kits and electrophoresis screening methods.

Program Information

237 Sickle Cell Screen

Analytes

Sickle Cell Screen

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

ANDROLOGY

ANDROLOGY	1st Event	3rd Event
Ship Dates	March 4	October 28
Replacement Deadline	March 12	November 5
PT Results Due Date	March 27	November 20
Verification Due Date	April 3	November 27
Evaluations Available Online	April 16	December 10



ANDROLOGY

ANDROLOGY

Antisperm Antibody

Program Description

0.5 mL serum - Human serum for antisperm antibody.

Program Information

154 Antisperm Antibody

Analytes

- ► Antisperm Antibody
- ► Analyte is not CAP accepted.

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 2 shipments

Shipping Dates

Mar. 4, Oct. 28

Automated Post-Vasectomy Sperm Analysis

Program Description

1.0 mL stabilized sperm - Designed for automated sperm analyzers.

Program Information

185 Automated Post-Vasectomy Sperm Analysis

Analytes

Sperm Count

Sperm, presence/absence

Format

2 samples x 2 shipments

Shipping Dates

Mar. 4, Oct. 28

Automated Sperm Count

Program Description

1.0 mL stabilized sperm - Designed for automated sperm analyzers.

Program Information

184 Automated Sperm Count

Analytes

- ► Sperm Count
- ► Analyte is not CAP accepted.

Format

2 samples x 2 shipments

Shipping Dates

Mar. 4, Oct. 28

Post-Vasectomy Motility (Virtual only)

Program Description

Web based video footage for the presence/absence of sperm and sperm motility. Please Note: Laboratories ordering only virtual programs must access paperwork and images online.

Program Information

194 Post-Vasectomy Motility (Virtual only)

Analytes

► Sperm, presence/absence Sperm Motility, presence/absence

► Analyte is not CAP accepted.

Format Shipping Dates

2 samples x 2 shipments Mar. 4, Oct. 28

Post-Vasectomy Sperm Analysis

Program Description

0.3 mL stabilized sperm - Designed for manual methods.

Program Information

162 Post-Vasectomy Sperm Analysis ✓

Analytes

Sperm Count Sperm, presence/absence

Format Shipping Dates

2 samples x 2 shipments Mar. 4, Oct. 28

Sperm Count

Program Description

0.3 mL stabilized sperm - Designed for manual methods.

Program Information

151 Sperm Count ✓

Analytes

Sperm Count

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

2 samples x 2 shipments Mar. 4, Oct. 28

[✓] Program is included in our A2LA scope of accreditation.

ANDROLOGY

Sperm Morphology

Program Description

1 unstained semen smear and 1 virtual image (online only) for specific sperm morphology.

Program Information

152 Sperm Morphology ✓

Analytes

Sperm Morphology

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 2 shipments

Shipping Dates

Mar. 4, Oct. 28

Sperm Motility (Virtual only)

Program Description

Web based video footage for sperm motility and progressive motility. Please Note: Laboratories ordering only virtual programs must access paperwork and images online.

Program Information

161 Sperm Motility (Virtual only) ✓

Analytes

Sperm Motility Sperm Progressive Motility

Format Shipping Dates

2 samples x 2 shipments Mar. 4, Oct. 28

Sperm Viability

Program Description

Glass slides - Eosin-Nigrosin stained smears.

Program Information

153 Sperm Viability ✓

Analytes

Sperm Viability

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 2 shipments

Shipping Dates

Mar. 4, Oct. 28



[✓] Program is included in our A2LA scope of accreditation.

COAGULATION

COAGULATION	1st Event	2nd Event	3rd Event
Ship Dates	March 4	July 8	October 28
Replacement Deadline	March 12	July 16	November 5
PT Results Due Date	March 27	July 31	November 20
Verification Due Date	April 3	August 7	November 27
Evaluations Available Online	April 16	August 20	December 10



COAGULATION

COAGULATION

Activated Clotting Time (Hemochron/Helena)

Program Description

3 mL lyophilized samples - For the Hemochron Response, 801, Helena Laboratories Actalyke, and Cascade POC.

Program Information

- 211 Activated Clotting Time 5 samples
- 916 Activated Clotting Time 2 samples
- J16 Activated Clotting Time Verification Program 2 samples

Analytes

Activated Clotting Time

Format

3 shipments

Shipping Dates

Mar. 4, Jul. 8, Oct. 28

Activated Clotting Time (Medtronic)

Program Description

3 mL lyophilized samples - For the Medtronic ACT and HMS Plus.

Program Information

- 212 Activated Clotting Time 5 samples
- 917 Activated Clotting Time 2 samples
- J17 Activated Clotting Time Verification Program 2 samples

Analytes

Activated Clotting Time

Format

3 shipments

Shipping Dates

Mar. 4, Jul. 8, Oct. 28



Coagulation

Program Description

1 mL lyophilized plasma - For plasma-based coagulation analyzers.

Program Information

217 Coagulation \(\square\)

B17 Coagulation - Verification Program

Analytes

APTT INR Prothrombin Time

Fibrinogen

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

Coagulation, Supplemental

Program Description

1 mL lyophilized plasma

Program Information

281 Coagulation, Supplemental282 Additional Sample Volume

283 Coagulation, Supplemental - add on to #217

Analytes

Antithrombin III Activity Factor IX Activity Protein C
Factor II Activity Factor X Activity Protein S
Factor V Activity Factor XI Activity Thrombin Time

Factor VII Activity Factor XII Activity von Willebrand Factor Activity
Factor VIII Activity Plasminogen von Willebrand Factor Antigen

Format Shipping Dates

5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

Shipping Dates

COAGULATION

D-dimer/FDP - Qualitative

Program Description

0.5 mL liquid - For qualitative D-dimer and FDP methods.

Program Information

245 D-dimer/FDP - Qualitative \(\sqrt{} \)

Analytes

D-dimer Fibrin degradation products

 \checkmark Program is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

Format

2 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

D-dimer - Quantitative

Program Description

0.5 mL plasma - For quantitative D-dimer methods.

Program Information

246 D-dimer - Quantitative ✓

B46 D-dimer - Quantitative - Verification Program

Analytes

D-dimer

Format Shipping Dates

2 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

Hemochron Jr. ACT +

Program Description

0.7 mL lyophilized samples - For the Hemochron Jr., Signature, Signature +, Signature Elite, and IL Gem PCL. For use with ACT + Cuvette.

Program Information

248 Hemochron Jr. ACT +

B48 Hemochron Jr. ACT + - Verification Program

Analytes

Activated Clotting Time

Format Shipping Dates

2 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28



[✓] Program is included in our A2LA scope of accreditation.

Hemochron Jr. ACT - LR

Program Description

0.7 mL lyophilized samples - For the Hemochron Jr., Signature, Signature +, Signature Elite, and IL Gem PCL. For use with ACT-LR cuvette.

Program Information

247 Hemochron Jr. ACT - LR

B47 Hemochron Jr. ACT - LR - Verification Program

Analytes

Activated Clotting Time

Format Shipping Dates

2 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

Hemochron Jr. Citrate APTT

Program Description

0.7 mL lyophilized samples - For the Hemochron Jr. II, Signature, Signature +, Signature Elite. For use with Citrate cuvette.

Program Information

252 Hemochron Jr. Citrate APTT

Analytes

APTT

Format Shipping Dates

5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

Hemochron Jr. Citrate PT

Program Description

0.7 mL lyophilized samples - For the Hemochron Jr. Signature, Signature +, Signature Elite, IL Gem PCL, and Gem PCL Plus. For use with Citrate cuvette.

Program Information

249 Hemochron Jr. Citrate PT

Analytes

INR **Prothrombin Time**

Format Shipping Dates

5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

www.labcarecolombia.com

Hemochron Jr. PT

Program Description

0.7 mL lyophilized samples - For the Hemochron Jr. Signature, Signature +, Signature Elite, IL Gem PCL, and Gem PCL Plus. For use with whole blood cuvette.

Program Information

250 Hemochron Jr. PT

Analytes

INR Prothrombin Time

Format Shipping Dates 5 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

Heparin Assay

Program Description

1.0 mL lyophilized plasma - For testing Low Molecular Weight Heparin (LMWH) and Unfractionated Heparin (UFH) levels. Not CMS scored or reported to CAP.

Program Information

278 Heparin Assay <

Analytes

Anti-Xa INR **Thrombin Time**

APTT Prothrombin Time

Format Shipping Dates

2 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

i-STAT ACT

Program Description

1 mL lyophilized samples - For the i-STAT analyzer.

Program Information

215 i-STAT ACT ✓

B15 i-STAT ACT - Verification Program

Analytes

Activated Clotting Time

Format Shipping Dates 2 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

Platelet Function - Aspirin Test

Program Description

Pellet - For aspirin-induced inhibition. Designed for use with the Accumetrics VerifyNow System.

Program Information

255 Platelet Function - Aspirin Test ✓

Analytes

Aspirin induced inhibition

 \checkmark Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Mar. 4, Jul. 8, Oct. 28

Platelet Function - PRUTest

Program Description

Pellet - For P2Y12 inhibition (Plavix® and Effient®). Designed for use with Accumetrics VerifyNow System.

Program Information

256 Platelet Function - PRUTest ✓

Analytes

P2Y12 inhibition

Format

2 samples x 3 shipments

Shipping Dates

Mar. 4, Jul. 8, Oct. 28

POC Coagulation A

Program Description

Lyophilized plasma - Point of Care coagulation for CoaguChek XS (INR only), XS Plus, and XS Pro. #914 is not CMS scored or reported to CAP.

Program Information

214 POC Coagulation A - 5 samples ✓

914 POC Coagulation A - 2 samples ✓

B14 POC Coagulation A - Verification Program - 5 samples

J14 POC Coagulation A - Verification Program - 2 samples

Analytes

INR **Prothrombin Time**

Format Shipping Dates
3 shipments Mar. 4, Jul. 8, Oct. 28

[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

COAGULATION

POC Coagulation B

Program Description

1 mL lyophilized samples - Point of Care coagulation for i-STAT PCA, i-STAT I, and Coag-Sense (CoaguSense).

Program Information

POC Coagulation B ✓ 216

B16 POC Coagulation B - Verification Program

Analytes

INR Prothrombin Time

Format Shipping Dates

Mar. 4, Jul. 8, Oct. 28 5 samples x 3 shipments

Thromboelastogram

Program Description

1 mL lyophilized samples - For the Haemonetics TEG 5000, TEG 6s, and ROTEM delta analyzers.

Program Information

244 Thromboelastogram ~

Analytes

Thromboelastometry

Format Shipping Dates

3 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28



[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

URINALYSIS, MICROSCOPY, & MISCELLANEOUS TESTS

URINALYSIS, MICROSCOPY - MISC	1st Event	2nd Event	3rd Event
Ship Dates	March 4	July 8	October 28
Replacement Deadline	March 12	July 16	November 5
PT Results Due Date	March 27	July 31	November 20
Verification Due Date	April 3	August 7	November 27
Evaluations Available Online	April 16	August 20	December 10



URINALYSIS, MICROSCOPY, & MISCELLANEOUS TESTS

URINALYSIS, MICROSCOPY, & MISCELLANEOUS TESTS

Automated Urine Microscopy - I

Program Description

12 mL simulated urine - Designed for Iris DxU series and Iris IQ®.

Program Information

270 Automated Urine Microscopy - I

Analytes

Crystals RBC WBC

Non-Squamous Epithelial Cells

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

1 sample x 3 shipments Mar. 4, Jul. 8, Oct. 28

Automated Urine Microscopy - S

Program Description

12 mL simulated urine - Designed for Sysmex and the Arkray Aution AU-4050.

Program Information

271 Automated Urine Microscopy - S

Analytes

Bacteria Crystals RBC
Casts Epithelial Cells WBC

Format Shipping Dates

1 sample x 3 shipments Mar. 4, Jul. 8, Oct. 28

[✓] Program is included in our A2LA scope of accreditation.

Fecal Lactoferrin

Program Description

0.5 mL simulated stool samples - For qualitative detection of fecal lactoferrin.

Program Information

261 Fecal Lactoferrin

Analytes

Fecal Lactoferrin

 \checkmark Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Mar. 4, Jul. 8, Oct. 28

Fecal Occult Blood

Program Description

1.5 mL simulated stool samples - For guaiac or immunoassay methods. For competency, see Q22 - Fecal Occult Blood - Competency on page 130.

Program Information

284 Fecal Occult Blood \(\square\)

285 Fecal Occult Blood - add on option to #232 or 272 \(\square\)

B84 Fecal Occult Blood - Verification Program

Analytes

Fecal Occult Blood

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Mar. 4, Jul. 8, Oct. 28

Gastric Occult Blood

Program Description

2 mL simulated gastric samples - For gastric occult blood and pH.

Program Information

239 Gastric Occult Blood ✓

B39 Gastric Occult Blood - Verification Program

Analytes

Gastric Occult Blood

рΗ

Format

Shipping Dates

2 samples x 3 shipments

 $[\]checkmark$ Program is included in our A2LA scope of accreditation.

Microscopy Package

Program Description

Images for microscopy. For KOH preparations of skin, hair, or nails, see #333 - KOH Preparation on page 91. This program includes two challenges for urine sediment and one challenge for all other analytes. #233 and #B33 are virtual programs and do not include printed photographs. To receive printed photographs, order #287 or #B87. Please Note: Laboratories ordering only virtual programs must access paperwork and images online. For Microscopy competency programs, see pages 128-135.

Vaginal Wet Prep (KOH)

Program Information

- 233 Microscopy Package (Virtual only) ✓ 287 Microscopy Package (#233 + Photos) ✓
- B33 Microscopy Package (Virtual only) - Verification Program B87 Microscopy Package (#B33 + Photos) - Verification Program

Analytes

Fecal WBC Vaginal Wet Prep Pinworm Preparation Fern Test

Sperm, pos/neg (▶ post-vas)

Nasal Smear **Urine Sediment**

✓ Program is included in our A2LA scope of accreditation. ► Analyte is not CAP accepted.

Format Shipping Dates 3 shipments Mar. 4, Jul. 8, Oct. 28

Rapid Urease

Program Description

Simulated gastric biopsy samples - For use with CLOtest, PyloriTek, or similar methods.

Program Information

260 Rapid Urease <

Analytes

Urease

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates 3 samples x 2 shipments Feb. 5, Sep.16

Trichomonas (Virtual only)

Program Description

Web based video footage for the presence of *Trichomonas vaginalis*. Please Note: Laboratories ordering only virtual programs must access paperwork and images online.

Program Information

263 Trichomonas (Virtual only)

Analytes

Trichomonas vaginalis

Format Shipping Dates

1 sample x 3 shipments Mar. 4, Jul. 8, Oct. 28

Urinalysis & HCG

Program Description

10 mL urine - For dipstick analysis. HCG is intended for waived methods. For Iris dipsticks, see #272 - Urinalysis & HCG - I on page 67. For automated urine microscopy see #270 and #271 on page 63. For Fecal Occult Blood testing see #285 - Fecal Occult Blood - add on, on page 64. For competency, see Q21 Urinalysis & HCG - Competency on page 134.

Program Information

232 Urinalysis & HCG ✓

B32 Urinalysis & HCG - Verification Program

Analytes

Bilirubin **HCG** Protein

Bilirubin, confirmatory Ketones Protein, confirmatory Blood/Hemoglobin Leukocyte Esterase **Reducing Substance** Creatinine Nitrite Specific Gravity Glucose рΗ Urobilinogen

Format Shipping Dates

Mar. 4, Jul. 8, Oct. 28 2 samples x 3 shipments

[✓] Program is included in our A2LA scope of accreditation.

Urinalysis & HCG - I

Program Description

 $10\,\text{mL}$ urine - For Iris iChem, iVelocity, and vChem dipstick analysis. HCG is intended for waived methods. For automated urine microscopy see #270 and #271 on page 63. For Fecal Occult Blood testing see #285 - Fecal Occult Blood - add on, on page 64.

Program Information

272 Urinalysis & HCG - I ✓

Analytes

BilirubinKetonesProtein, confirmatoryBilirubin, confirmatoryLeukocyte EsteraseReducing SubstanceBlood/HemoglobinNitriteSpecific GravityGlucosepHUrobilinogen

HCG

Format Shipping Dates
2 samples x 3 shipments Mar. 4, Jul. 8, Oct. 28

Protein

Urine Crystals

Program Description

1.5 mL urine - For identification of urine crystals.

Program Information

273 Urine Crystals ✓

Analytes

Urine Crystal Identification

Format Shipping Dates

2 samples x 2 shipments Mar. 4, Oct. 28

[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

Urine Eosinophils

Program Description

One image for the presence or absence of urine eosinophils. #258 is a virtual program and does not include a printed photograph. To receive a printed photograph, order #289. Please Note: Laboratories ordering *only* virtual programs must access paperwork and images online.

Program Information

Urine Eosinophils (Virtual only) ✓
 Urine Eosinophils (#258 + Photo) ✓

Analytes

Urine Eosinophils

✓ Program is included in our A2LA scope of accreditation.

Format

1 photograph x 3 shipments

Shipping Dates

Mar. 4, Jul. 8, Oct. 28

Urine HCG - Qualitative

Program Description

1 mL simulated urine - For non-waived methods such as latex agglutination or FIA. Also may be ordered by laboratories that wish to test 5 samples for waived methods.

Program Information

235 Urine HCG - Qualitative \(\square\)

B35 Urine HCG - Qualitative - Verification Program

Analytes

HCG

✓ Program is included in our A2LA scope of accreditation.

Format

5 samples x 3 shipments

Shipping Dates

Jan. 8, May 13, Aug. 19

Urine Sediment

Program Description

Two images for identification of formed elements in urine sediment. #234 is a virtual program and does not include printed photographs. To receive printed photographs, order #288. Please Note: Laboratories ordering only virtual programs must access paperwork and images online. For competency, see Q26 - Urine Sediment - Competency on page 135.

Program Information

234 Urine Sediment (Virtual only) ✓ 288 Urine Sediment (#234 + Photos) ✓

Analytes

Identification of formed elements

Format

2 photograph x 3 shipments

Waived & Microscopy Package

Program Description

For waived methods and commonly performed microscopy procedures. HemoCue users see #128/928 on page 23. True Metrix and True Metrix Pro users see #979 - POC Glucose B on page 28. For KOH preparations of skin, hair, or nails, see #333 on page 91. The numbers shown to the right indicate the number of challenges per test event.

Program Information

251 Waived & Microscopy Package ✓

X51 Extra Results WBG - Waived Package - Verification Program - report results for up to 20 additional glucose meters

B51 Waived & Microscopy Package - Verification Program - for all analytes listed below

Analytes

Fecal Occult Blood (1) Hemoglobin (2) Vaginal Wet Prep-KOH (1) Group A Strep Antigen (2) Urinalysis (1) Whole Blood Glucose (2)

HCG (1) Urine Sediment (2) Vaginal Wet Prep (1) Hematocrit (2)

Format Shipping Dates 3 shipments Mar. 4, Jul. 8, Oct. 28



Shipping Dates

Program is included in our A2LA scope of accreditation.

Program is included in our A2LA scope of accreditation.

MICROBIOLOGY

MICROBIOLOGY	1st Event	2nd Event	3rd Event
Ship Dates	February 5	June 3	September 16
Replacement Deadline	February 13	June 11	September 24
PT Results Due Date	February 28	June 26	October9
Verification Due Date	March 6	July 3	October 16
Evaluations Available Online	March 19	July 16	October 29

MYCOLOGY	1st Event	2nd Event	3rd Event
Ship Dates	January 8	May 13	August 19
Replacement Deadline	January 16	May 21	August 27
PT Results Due Date	February 28	June 26	October 9
Evaluations Available Online	March 19	July 16	October 29

MYCOBACTERIOLOGY	1st Event	2nd Event
Ship Dates	February 26	August 12
Replacement Deadline	March 5	August 20
PT Results Due Date	May 1	October 16
Evaluations Available Online	May 10	October 25





BACTERIOLOGY

Affirm VP

Program Description

Swab - For the BD Affirm VP III. For other methods see #362 - Trichomonas on page 93.

Program Information

324 Affirm VP ✓

Analytes

Candida sp. Gardnerella vaginalis Trichomonas vaginalis

Format Shipping Dates
5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

Basic Bacteriology Package

Program Description

For laboratories performing non-waived Group A Strep Antigen testing, Throat Cultures, and Urine Cultures. The numbers shown to the right of each analyte indicate the number of challenges per test event.

Program Information

321 Basic Bacteriology Package ✓

Analytes

Group A Strep Antigen (2) Throat Culture (2) Urine Culture (1)
Susceptibility Testing, Urine (1) Urine Colony Count (1)

Format Shipping Dates
5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

Bacterial Vaginosis

Program Description

1 mL liquid - For OSOM BVBlue.

Program Information

359 Bacterial Vaginosis 🗸

Analytes

Bacterial Vaginosis Screen

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

Blood Culture

Program Description

Pellet + 12 mL rehydration fluid - For aerobic and anaerobic blood cultures with educational susceptibility testing as indicated. Use as an add on to other Bacteriology programs - 2 shipments per year. For molecular multiplex methods, see #368 - Blood Pathogen Panel on page 100.

Program Information

361 Blood Culture \(\square\)

Analytes

Blood Culture

Susceptibility Testing (educational)

Format

Shipping Dates

2 samples x 2 shipments Feb. 5, Sep. 16

Blood Culture Staph aureus (molecular)

Program Description

Pellet + 12 mL rehydration fluid - For molecular detection of Staphylococcus aureus. Use as add on to other Bacteriology programs.

Program Information

355 Blood Culture Staph aureus (molecular)

Analytes

Methicillin Resistant Staphylococcus aureus

Staphylococcus aureus

Format Shipping Dates

2 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16



 $[\]checkmark \ \mathsf{Program} \ \mathsf{is} \ \mathsf{included} \ \mathsf{in} \ \mathsf{our} \ \mathsf{A2LA} \ \mathsf{scope} \ \mathsf{of} \ \mathsf{accreditation}. \\ \mathsf{See} \ \mathsf{A2LA} \ \mathsf{link} \ \mathsf{on} \ \mathsf{our} \ \mathsf{website} \ \mathsf{for} \ \mathsf{analyte} \ \mathsf{exceptions}.$

Bordetella pertussis/parapertussis (molecular)

Program Description

1 mL liquid - For molecular methods for *Bordetella pertussis* and *Bordetella parapertussis*. Use as an add on to other Bacteriology programs.

Program Information

363 Bordetella pertussis/parapertussis (molecular) ✓

Analytes

Bordetella parapertussis

Bordetella pertussis

Format

Shipping Dates

2 samples x 3 shipments

Feb. 5, Jun. 3, Sep. 16

C. difficile Toxin/Antigen

Program Description

1 mL liquid - For *C. difficile* toxin / antigen test kits and molecular methods.

Program Information

350 C. difficile Toxin/Antigen - 5 samples ✓

347 C. difficile Toxin/Antigen - Add on - 2 samples ✓

C47 C. difficile Toxin/Antigen - Verification Program - 2 samples

Analytes

C. difficile Antigen

C. difficile Toxin

Format

Shipping Dates

3 shipments

Feb. 5, Jun. 3, Sep. 16

[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

Campylobacter

Program Description

Inocu-Swab II - For detection of Campylobacter sp. using antigen or culture methods. Use as an add on to other Bacteriology programs.

Program Information

Campylobacter ✓

Analytes

Campylobacter sp.

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

2 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

Carbapenem-resistant Organisms

Program Description

Swab - For detection of carbapenem resistant organisms (CRO) using molecular methods.

Program Information

380 Carbapenem-resistant Organisms

Analytes

IMP NDM VIM

KPC OXA

Format Shipping Dates

Feb. 5, Jun. 3, Sep. 16 2 samples x 3 shipments

Chlamydia/GC (molecular)

Program Description

1 mL liquid - For nucleic acid probe or amplification methods.

Program Information

311 Chlamydia/GC (molecular) ✓

Analytes

Chlamydia trachomatis

Neisseria gonorrhoeae

Format

5 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

Chlamydia Antigen

Program Description

1 mL liquid - For *Chlamydia* antigen detection kits.

Program Information

Chlamydia Antigen - 5 samples ✓ 316

930 Chlamydia Antigen - Add on - 2 samples ✓

Analytes

Chlamydia Antigen

✓ Program is included in our A2LA scope of accreditation.

Format

3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

 $[\]checkmark$ Program is included in our A2LA scope of accreditation.

Comprehensive Bacteriology

Program Description

For laboratories performing a variety of bacteriology procedures. The numbers to the right of each analyte indicate the total number of challenges sent per <u>year</u>. For molecular methods for Group A Strep see #364/964 - Strep Pharyngeal (molecular) on page 85.

Program Information

328 Comprehensive Bacteriology

Analytes

Blood Culture (w/educ. susceptibility) (1)

Campylobacter Antigen (2)

CSF Culture (w/educ. susceptibility) (1)

Ear/Eye Culture (1)

Educational Culture & Susc. (3)

GC/Group B Strep Culture (2)

Gram Stain (15)

Group A Strep Antigen (3)

Sputum Culture (2)

Stool Culture (2)

Susceptibility Testing, Urine (3)

Throat Culture (1)
Urine Culture (3)

Urine Colony Count (3)

Wound Culture (aerobic & anaerobic) (2)

Format

3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

CSF Bacterial Antigen (latex)

Program Description

1 mL lyophilized samples - For rapid antigen detection of Group B Streptococcus; *Haemophilus influenzae* type b; *Streptococcus pneumoniae*; and *Neisseria meningitidis* group A, C, Y, W135, or N. *meningitidis* group B / E. coli K1 from latex agglutination kit tests. Use as an add on to other Bacteriology programs - 2 shipments per year.

Program Information

318 CSF Bacterial Antigen (latex)

Analytes

Bacterial Antigen Detection (CSF)

Format

2 samples x 2 shipments

Shipping Dates

Feb. 5, Sep. 16



YProgram is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

Extended Bacteriology - Educational

Program Description

Inocu-Swab II - Educational culture and susceptibility challenges for laboratories performing complete bacterial identification and susceptibility testing.

Program Information

Extended Bacteriology - Educational

Analytes

Bacterial Identification Susceptibility Testing

Format Shipping Dates 3 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

Gram Stain

Program Description

Fixed unstained glass slides for Gram stain and morphology. #330 does not include result reporting and is only for use as an add on to #320 - Gram Stain or #328 - Comprehensive Bacteriology.

Program Information

Gram Stain ✓ 320

330 Additional Gram Stain Slides

Analytes

Gram Stain Gram Stain Morphology

Format Shipping Dates

5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

[✓] Program is included in our A2LA scope of accreditation.

Gram Stain - Direct Smears (Virtual only)

Program Description

Virtual images of Gram stained direct smears from various sources such as blood, sputum, CSF, and wound. Not CMS scored or reported to CAP. Please Note: Laboratories ordering *only* virtual programs must access paperwork and images online. For competency, see Q35 Gram Stain - Competency on page 131

Program Information

329 Gram Stain - Direct Smears (Virtual only) ✓

Analytes

Gram Stain Sputum Quality Stain Quality

Leukocytes

Format Shipping Dates
2 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

Gram Stain - Vaginitis (Virtual only)

Program Description

Virtual images of Gram stained vaginal smears for the detection of bacterial vaginosis. Not CMS scored or reported to CAP. Please Note: Laboratories ordering only virtual programs must access paperwork and images online.

Program Information

319 Gram Stain - Vaginitis (Virtual only)

Analytes

Bacterial Vaginosis (Gram stain) Nugent Score

Format

3 samples x 2 shipments

Feb. 5, Sep. 16

[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

Group A Strep Antigen

Program Description

Swab - For rapid Group A Strep antigen detection kits. For molecular methods see #364/964 - Strep Pharyngeal (molecular) on page 85. For competency, see Q32 - Group A Strep Antigen - Competency on page 131.

Program Information

- 312 Group A Strep Antigen 5 samples ✓
- 913 Group A Strep Antigen Add on option or waived methods 3 samples <
- 912 Group A Strep Antigen Add on option or waived methods 2 samples
- J12 Group A Strep Antigen Verification Program 2 samples

Analytes

Group A Strep Antigen

✓ Program is included in our A2LA scope of accreditation.

Format

Shipping Dates

3 shipments Feb. 5, Jun. 3, Sep. 16

Group B Strep (molecular)

Program Description

Swab - For molecular methods for Group B Strep.

Program Information

365 Group B Strep (molecular) - 5 samples ✓

965 Group B Strep (molecular) - Add on - 2 samples ✓

Analytes

Group B Strep

✓ Program is included in our A2LA scope of accreditation.

Format

Shipping Dates

3 shipments Feb. 5, Jun. 3, Sep. 16

GC/Group B Strep Culture

Program Description

Inocu-Swab II - Culture for N. gonorrhoeae and Group B Strep. For molecular methods see #365/965 - Group B Strep (molecular) on page 80.

Program Information

GC/Group B Strep Culture - 5 samples ✓

929 GC/Group B Strep Culture - Add on - 2 samples ✓

Analytes

Group B Strep Culture

N. gonorrhoeae Culture

Format

3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

H. pylori Antigen, Stool

Program Description

0.5 mL fecal suspension - For detection of *H. pylori* antigen. Use as an add on to other Bacteriology programs -2 shipments per year.

Program Information

351 H. pylori Antigen, Stool

Analytes

Helicobacter pylori Antigen

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 2 shipments

Shipping Dates

Feb. 5, Sep. 16



[✓] Program is included in our A2LA scope of accreditation.

Legionella Antigen

Program Description

0.5 mL liquid - For Legionella antigen detection methods in urine. Use as an add on to other Bacteriology programs..

Program Information

340 Legionella Antigen ✓

Analytes

Legionella Antigen

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

MRSA Culture

Program Description

Swab - For laboratories using culture methods for MRSA. Use as an add on to other Bacteriology programs. For molecular methods see #366 - MRSA/Staph aureus (molecular) on page 83.

Program Information

356 MRSA Culture \(\square\)

Analytes

Methicillin Resistant Staphylococcus aureus

✓ Program is included in our A2LA scope of accreditation.

Format

Shipping Dates

2 samples x 3 shipments

Feb. 5, Jun. 3, Sep. 16

MRSA / Staph aureus (molecular)

Program Description

Swab - For molecular detection of MRSA and *Staphylococcus aureus*. Use as an add on to other Bacteriology programs.

Program Information

366 MRSA/Staph aureus (molecular) ✓

Analytes

Methicillin Resistant Staphylococcus aureus

Staphylococcus aureus

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

Mycoplasma genitalium (molecular)

Program Description

1 mL liquid - For detection of Mycoplasma genitalium using molecular methods. Use as an add on to other Bacteriology programs.

Program Information

384 Mycoplasma genitalium (molecular)

Analytes

Mycoplasma genitalium

Format

2 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16



Mycoplasma pneumoniae (molecular)

Program Description

1 mL liquid - For detection of Mycoplasma pneumoniae using molecular methods. Use as an add on to other Bacteriology programs.

Program Information

Mycoplasma pneumoniae (molecular) ✓

Analytes

Mycoplasma pneumoniae

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

S. pneumoniae Antigen

Program Description

0.5 mL liquid - For *S. pneumoniae* antigen detection methods in urine. Use as an add on to other Bacteriology programs.

Program Information

341 S. pneumoniae Antigen 🗸

Analytes

S. pneumoniae Antigen

Format

2 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

 $[\]checkmark$ Program is included in our A2LA scope of accreditation.

Shiga Toxin

Program Description

1 mL liquid - For detection of Shiga Toxins 1 and 2 using rapid kits.

Program Information

343 Shiga Toxin ✓

Analytes

Shiga Toxin 1 Shiga Toxin 1 and/or 2 Shiga Toxin 2

Format Shipping Dates

Feb. 5, Sep. 16 2 samples x 2 shipments

Strep Pharyngeal (molecular)

Program Description

Swab - For detection of Group A and Group C/G Strep by molecular methods.

Program Information

364 Strep Pharyngeal (molecular) - 5 samples <

964 Strep Pharyngeal (molecular) - Add on - 2 samples ✓

C64 Strep Pharyngeal (molecular) - Verification Program - 2 samples

Analytes

Group A Strep Group C/G Strep

✓ Program is included in our A2LA scope of accreditation.

Shipping Dates Format

Feb. 5, Jun. 3, Sep. 16 3 shipments



[✓] Program is included in our A2LA scope of accreditation.

Throat Culture

Program Description

Inocu-Swab II - For laboratories performing cultures for Group A Strep. For molecular methods see #364/964 - Strep Pharyngeal (molecular) on page 85.

Program Information

Throat Culture - 5 samples ✓

953 Throat Culture - Add on - 3 samples \(\square\)

952 Throat Culture - Add on - 2 samples ✓

Analytes

Throat Culture

✓ Program is included in our A2LA scope of accreditation.

Format

Shipping Dates 3 shipments Feb. 5, Jun. 3, Sep. 16

Urine Culture

Program Description

Quantitated pellet and dilution fluid - For culture (including screening tubes, paddles, and agar plates) for bacterial colony count and/or ID. Antimicrobial susceptibility testing can be performed on one sample per test event.

Program Information

314 Urine Culture - 5 samples ✓

924 Urine Culture - Add on - 2 samples ✓

Analytes

Susceptibility Testing Urine Culture Urine Colony Count

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

3 shipments Feb. 5, Jun. 3, Sep. 16

VRE Culture

Program Description

Swab - For culture methods for VRE. Use as an add on to other Bacteriology programs. For molecular methods see #367 -VRE (molecular) on page 87.

Program Information

VRE Culture ✓ 357

Analytes

Vancomycin Resistant Enterococci

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

VRE (molecular)

Program Description

Swab - For molecular methods for VRE. Use as an add on to other Bacteriology programs.

Program Information

367 VRE (molecular) ✓

Analytes

Vancomycin Resistant Enterococci

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16



MYCOBACTERIOLOGY

Acid Fast Smears

Program Description

Fixed unstained glass slides - Shipped two times per year as allowed by CMS.

Program Information

335 Acid Fast Smears ✓

Analytes

Acid Fast Bacilli Smears

5 samples x 2 shipments

✓ Program is included in our A2LA scope of accreditation.

M. tuberculosis (molecular)

Format

Shipping Dates

Feb. 26, Aug. 12

Program Description

1 mL liquid - For detection of *M. tuberculosis* and rifampin resistance using molecular methods.

Program Information

372 M. tuberculosis (molecular) ✓

Analytes

M. tuberculosis detection

5 samples x 2 shipments

Rifampin resistance screen

Format

Shipping Dates

Feb. 26, Aug. 12

Mycobacteriology Culture

Program Description

Liquid samples and lyophilized samples - For culture and identification of mycobacteria. Antimycobacterial susceptibility testing can be performed on one sample per test event. Shipped two times per year as allowed by CMS.

Program Information

344 Mycobacteriology Culture 🗸

Analytes

Antimycobacterial Susceptibility Testing Myc

Mycobacteriology Identification

Format

Shipping Dates

5 samples x 2 shipments

Feb. 26, Aug. 12

 $[\]checkmark$ Program is included in our A2LA scope of accreditation.

 $[\]checkmark$ Program is included in our A2LA scope of accreditation.

MYCOLOGY

Candida auris

NEW

Program Description

Swab - For culture and/or molecular detection of Candida auris. Use as an add on to other Mycology programs. Results for molecular methods are not scored for CMS.

Program Information

393 Candida auris

Analytes

Candida auris

Format

2 samples x 2 shipments

Shipping Dates

Feb. 5, Sep. 16

Candida Culture

Program Description

Inocu-Swab II - For Candida culture.

Program Information

317 Candida Culture \(\simega \)

Analytes

Candida Culture

 \checkmark Program is included in our A2LA scope of accreditation.

Format

5 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16



Cryptococcal Antigen

Program Description

1 mL liquid - For Cryptococcal antigen detection.

Program Information

345 Cryptococcal Antigen

Analytes

Cryptococcal Antigen

 \checkmark Program is included in our A2LA scope of accreditation.

Format

5 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

Dermatophyte Culture

Program Description

Inocu-Swab II - For culture methods for dermatophytes.

Program Information

332 Dermatophyte Culture 🗸

Analytes

Dermatophyte Culture

✓ Program is included in our A2LA scope of accreditation.

Format

5 samples x 3 shipments

Shipping Dates

Jan. 8, May 13, Aug. 19

India Ink

Program Description

1 mL liquid - For presence or absence of encapsulated yeast using India ink methods.

Program Information

339 India Ink 🗸

Analytes

India Ink

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

KOH Preparation

Program Description

Glass slide prepared to represent a KOH examination of skin, nail or hair.

Program Information

333 KOH Preparation ✓

Analytes

KOH Preparation

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

Mycology and Aerobic Actinomycetes

Program Description

Inocu-Swab II - For culture and identification of yeasts, molds, and aerobic actinomycetes.

Program Information

331 Mycology and Aerobic Actinomycetes ✓

Analytes

► Antifungal Susceptibility Testing **Mycology Culture**

► Analyte is not CAP accepted. ✓ Program is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

Shipping Dates Format

5 samples x 3 shipments Jan. 8, May 13, Aug. 19



PARASITOLOGY

Blood Parasites

Program Description

Two virtual blood smears plus three Giemsa-stained thick and/or thin blood smears for the identification of blood parasites.

Program Information

336 Blood Parasites

Analytes

Blood Parasite Identification % Parasitemia

 $\checkmark Program is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.$

Format Shipping Dates 5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

Giardia & Cryptosporidium Antigens

Program Description

1 mL liquid - For EIA & DFA test methods.

Program Information

342 Giardia & Cryptosporidium Antigens - 5 samples <

932 Giardia & Cryptosporidium Antigens - Add on - 2 samples

Analytes

Cryptosporidium Antigen Giardia Antigen

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates
3 shipments Feb. 5, Jun. 3, Sep. 16

Parasitology

Program Description

Photographs, formalin concentrates for direct examination and modified acid fast stain, and a zinc-based PVA slide. For labs performing a variety of parasitology tests. The numbers shown to the right of each analyte indicate the number of challenges per test event. For Cryptosporidium antigen see #342/932 - Giardia & Cryptosporidium Antigens on page 92. For Blood Parasites see #336 on page 92.

Program Information

334 Parasitology <

Analytes

Blood Smear Photo (1) PVA Slide (1) **Stool Prep Photo (1)**

Formalin Concentrates (2)

Format Shipping Dates

5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

Rapid Malaria

Program Description

0.5 mL stabilized whole blood - For rapid malaria detection. Compatible with methods that detect *Plasmodium falciparum* specific histidine-rich protein 2 (HRP2).

Program Information

382 Rapid Malaria

Analytes

Rapid malaria detection

Format Shipping Dates Feb. 5, Sep. 16 3 samples x 2 shipments

Trichomonas

Program Description

2 mL liquid - For molecular methods and Sekisui OSOM Rapid Trichomonas test. For laboratories using the BD Affirm VP III see #324 - Affirm VP on page 72.

Program Information

362 Trichomonas <

Analytes

Trichomonas vaginalis

5 samples x 3 shipments

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

Feb. 5, Jun. 3, Sep. 16



 $[\]checkmark$ Program is included in our A2LA scope of accreditation.

VIROLOGY

HBV Viral Load

Program Description

1.5 mL plasma - For molecular quantification of HBV DNA.

Program Information

442 HBV Viral Load

Analytes

- ► HBV Viral Load
- ► Analyte is not CAP accepted.

Format

2 samples x 3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

HCV Viral Load

Program Description

1.5 mL plasma - For molecular detection and quantification of HCV. #439 is not scored for CMS or CAP.

Program Information

439 HCV Viral Load

Analytes

HCV, qualitative HCV genotyping ► HCV viral load

► Analyte is not CAP accepted.

Format Shipping Dates

2 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

HIV Viral Load

Program Description

1.5 mL plasma - For molecular quantification of HIV-1 RNA Viral Load.

Program Information

440 HIV Viral Load

Analytes

- ► HIV-1 RNA Viral Load
- ► Analyte is not CAP accepted.

Format Shipping Dates

2 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

HPV (molecular) - 5

Program Description

1 mL liquid - For detection of high risk HPV using molecular methods.

Program Information

375 HPV (molecular) - 5 samples <

Analytes

HPV HPV genotyping (16, 18, & 18/45)

Format Shipping Dates

5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

HPV (molecular) - 2

Program Description

1 mL liquid - For detection of high risk HPV using molecular methods. Use as an add on to other Virology programs - 2 shipments per year.

Program Information

975 HPV (molecular) - 2 samples ✓

Analytes

HPV HPV genotyping (16, 18, & 18/45)

Format Shipping Dates

2 samples x 2 shipments Feb. 5, Sep. 16

HSV 1 & 2 (molecular)

Program Description

1 mL liquid - For detection of HSV 1 and 2 using molecular methods.

Program Information

373 HSV 1 & 2 (molecular) ✓

Analytes

Herpes Simplex Virus Type 1 Herpes Simplex Virus Type 2

 \checkmark Program is included in our A2LA scope of accreditation.

Format Shipping Dates

5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16



[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

Molecular Virology

Program Description

1 mL liquid - For detection of Cytomegalovirus (CMV), Enterovirus, Human Metapneumovirus (hMPV), and Varicella-zoster virus (VZV) using molecular methods. Use as an add-on option - 2 challenges per analyte.

Program Information

381 Molecular Virology

Analytes

Cytomegalovirus Human Metapneumovirus Varicella-zoster virus

Enterovirus

Format Shipping Dates

4 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

Norovirus

Program Description

1 mL liquid - For detection of Norovirus using molecular methods. Use as an add on to other Virology programs - 2 shipments per year.

Program Information

379 Norovirus

Analytes

Norovirus

Format Shipping Dates

2 samples x 2 shipments Feb. 5, Sep. 16

Respiratory Virology SARS/Flu/RSV (molecular)

Program Description

1 mL liquid - For molecular detection of SARS-CoV-2, Influenza A, Influenza B and RSV. For Abbott ID NOW users, see #322 - Virology Package - 5 on page 99 and #394 - SARS-CoV-2 (molecular) - 5 on page 98.

Program Information

388 Respiratory Virology SARS/Flu/RSV (molecular)

C88 Respiratory Virology SARS/Flu/RSV (molecular) - Verification Program

Analytes

Influenza A RSV SARS-CoV-2

Influenza B

Format Shipping Dates

5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

Rotavirus

Program Description

1 mL liquid - For detection of Rotavirus antigen.

Program Information

348 Rotavirus - 5 samples <

349 Rotavirus - Add on - 3 samples ✓

Analytes

Rotavirus Antigen

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

3 shipments Feb. 5, Jun. 3, Sep. 16



SARS-CoV-2 Antigen

ENHANCED

Program Description

Swab - For detection of SARS-CoV-2 antigen.

Program Information

387 SARS-CoV-2 Antigen - 5 samples NEW

987 SARS-CoV-2 Antigen - Add on - 2 samples

C87 SARS-CoV-2 Antigen - Verification Program - 2 samples

Analytes

SARS-CoV-2

Format

3 shipments

Shipping Dates

Feb. 5, Jun. 3, Sep. 16

SARS-CoV-2 (molecular)

NEW

Program Description

Swab - For detection of SARS-CoV-2 (COVID-19) by molecular methods. Contains the whole genome and includes variants of concern.

Program Information

394 SARS-CoV-2 (molecular) - 5 samples

994 SARS-CoV-2 (molecular) - Add on - 2 samples

C94 SARS-CoV-2 (molecular) - Verification Program - 2 samples

Analytes

SARS-CoV-2

3 shipments

Format

Shipping Dates Feb. 5, Jun. 3, Sep. 16

Virology Package

Program Description

1 mL liquid - For Influenza A and/or B, RSV, and Adenovirus. Compatible with antigen detection kits and molecular methods. For competency, see Q31 Influenza A&B - Competency on page 132 and Q33 RSV - Competency on page 133.

Program Information

322 Virology Package - 5 samples ✓

942 Virology Package - Add on - 2 samples ✓

C22 Virology Package - Verification Program - 5 samples

Analytes

Adenovirus	Influenza A or B	RSV
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[✓] Program is included in our A2LA scope of accreditation.

Shipping Dates Format

3 shipments Feb. 5, Jun. 3, Sep. 16

Virology Package - waived

Program Description

1 mL liquid - For waived Influenza A and/or B, RSV, and Adenovirus. Compatible with antigen detection kits and molecular methods.

Program Information

933 Virology Package - waived methods ✓

J33 Virology Package - waived methods - Verification Program

Analytes

Adenovirus Influenza A or B **RSV**

Format Shipping Dates 2 samples x 2 shipments Feb. 5, Sep. 16

[✓] Program is included in our A2LA scope of accreditation.

MOLECULAR MULTIPLEX PROGRAMS

For molecular testing of direct specimens, CMS considers bacteriology, virology, and yeast in blood cultures to be regulated tests. If the only regulated bacteriology, virology or mycology testing you perform is using a multiplex analyzer, you are required to participate in five challenges, three times a year for compliance with CLIA. Technical Support is available at 800-333-0958.

Blood Pathogen Panel

Program Description

1 mL liquid - For molecular multiplex panels. A list of targets available for reporting appears on page 104.

Program Information

368 Blood Pathogen Panel ✓

Analytes

Identification of BacteriaIdentification of YeastsResistance Genes

Format Shipping Dates
5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

GI Panel

Program Description

1 mL liquid - For molecular multiplex panels. A list of targets available for reporting appears on page 104.

Program Information

369 GI Panel ✓

Analytes

 Identification of Bacteria
 Identification of Parasites
 Identification of Viruses

Identification of Bacterial Toxins

Format Shipping Dates
5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

ENHANCED

Joint/Wound Infection Panel

Program Description

1 mL liquid - For molecular multiplex panels. Use as an add on to other Bacteriology programs. A list of targets available for reporting appears on page 104.

Program Information

390 Joint/Wound Infection Panel

Analytes

 Identification of Bacteria
 Identification of Yeasts
 Resistance Genes

Format Shipping Dates
2 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

Meningitis Panel

Program Description

1 mL liquid - For molecular multiplex panels. A list of targets available for reporting appears on page 104.

Program Information

371 Meningitis Panel ✓

Analytes

Identification of Bacteria Identification of Viruses Identification of Yeasts

Format Shipping Dates
5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

Nail Fungus Panel

Program Description

1 mL lyophilized samples- For molecular multiplex panels. Use as an add on to other Bacteriology programs. A list of targets available for reporting appears on page 105.

Program Information

391 Nail Fungus Panel

Analytes

Identification of Bacteria Identification of Fungi Resistance Genes

Format Shipping Dates
2 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

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[✓] Program is included in our A2LA scope of accreditation.

Pneumonia Panel

Program Description

0.5 mL liquid - For molecular multiplex panels. A list of targets available for reporting appears on page 105.

Program Information

378 Pneumonia Panel

Analytes

 Identification of Bacteria
 Identification of Viruses
 Resistance Genes

Format Shipping Dates
5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

Respiratory Panel

Program Description

1 mL liquid - For molecular multiplex panels. A list of targets available for reporting appears on page 105.

Program Information

370 Respiratory Panel

Analytes

Identification of Bacteria Identification of Viruses

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates
5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

STI Panel NEW

Program Description

Swab - For molecular multiplex panels. Use as an add on to other Bacteriology and Virology programs. A list of targets available for reporting appears on page 105.

Program Information

392 STI Panel

Analytes

Identification of BacteriaIdentification of SpirochetesIdentification of Viruses

Identification of Parasites

Format Shipping Dates
2 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

UTI Panel

Program Description

1 mL lyophilized samples - For molecular multiplex panels. A list of targets available for reporting appears on page 105.

Program Information

389 **UTI Panel**

Analytes

Identification of Bacteria Identification of Yeast Resistance Genes

Format Shipping Dates

5 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16

Vaginal Panel

Program Description

1 mL liquid - For molecular multiplex panels. Use as an add on to other Bacteriology programs. A list of targets available for reporting appears on page 105.

Program Information

376 Vaginal Panel

Analytes

Detection of Bacterial Vaginosis Identification of Candida **Identification of Trichomonas**

Identification of Bacteria

Format Shipping Dates

2 samples x 3 shipments Feb. 5, Jun. 3, Sep. 16



Trichophyton zoophilic sp. Molecular Resistance Genes-Nail

KPC

MULTIPLEX TARGET LIST

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The targets shown for each program below are available for reporting. As our multiplex programs cater to many different testing platforms, some of the targets listed may not correspond to your testing platform's menu. Laboratories should only report results for targets they are currently testing at their facility.

may not correspond to your testing platform's menu. Laboratories should only report results for targets they are currently testing at their facility. 368 - Blood Pathogen Panel					
Malagular Pagti Pland	Cutihactorium acnas		<u> </u>	a maningitidis	Stanatranhamanas maltanhilia
Molecular Bacti - Blood	Cutibacterium acnes	Fusobacterium nucleatun		a meningitidis	Stenotrophomonas maltophilia
(ACB) complex	Enterobacter sp.	Haemophilus influenzae	Proteus s		Streptococcus sp.
Acinetobacter sp.	Enterobacter cloacae complex	Klebsiella aerogenes		nonas aeruginosa 	Streptococcus agalactiae
Acinetobacter baumannii	Enterobacter non cloacae complex	Klebsiella oxytoca	Salmone		Streptococcus anginosus group
Bacillus cereus group	Enterobacterales	Klebsiella pneumoniae	Serratia :		Streptococcus pneumoniae
Bacillus subtilis group	Enterococcus sp.	Lactobacillus sp.		marcescens	Streptococcus pyogenes
Bacteroides fragilis	Enterococcus faecalis	Listeria sp.	Staphylo	ococcus sp.	
Citrobacter sp.	Enterococcus faecium	Listeria monocytogenes	Staphylo	ococcus aureus	
Corynebacterium sp.	Escherichia coli	Micrococcus sp.	Staphylo	ococcus epidermidis	
Cronobacter sakazakii	Fusobacterium necrophorum	Morganella morganii	Staphylo	ococcus lugdunensis	
Molecular Mycology - Blood	Candida famata	Candida krusei	Cryptoco	occus gattii	Rhodotorula
Candida albicans	Candida glabrata	Candida Iusitaniae	Cryptoco	occus neoformans	
Candida auris	Candida guilliermondii	Candida parapsilosis	Cryptoco	occus neoformans/gattii	
Candida dubliniensis	Candida kefyr	Candida tropicalis	Fusariun	n	
Molecular Resistance Genes - Blood		mecA	NDM		vanA/B
CTX-M	mcr-1	mecC	vanA		
IMP	mecA/C	OXA	vanB		
KPC	mecA/C & MREJ	OXA-48-like	VIM		
		369 - GI Pa	anel		
Molecular Bacti - Gl	Enteropathogenic E. coli (EPEC)	Salmonella		Vibrio	
Campylobacter sp.	E. coli O157	Shigella		Vibrio cholerae	
Enteroaggregative E. coli (EAEC)	Plesiomonas shigelloides	Shigella/Enteroinvasive E	E. coli (EIEC)	Yersinia enterocolitica	
Molecular Parasite - GI	Cryptosporidium	Cyclospora cayetanensi		Entamoeba histolytica	Giardia lamblia
Molecular Toxin - Gl	Enterotoxigenic E. coli (ETEC) lt/st	Shiga Toxin 1		Shiga Toxin 2	
C. difficile Toxin A/B	Shiga-like toxin producing E. coli (STEC) stx1/	-		6	
Molecular Virology - GI	oringa into contributioning at contribution	SCAL			
Adenovirus F 40/41	Astrovirus	Norovirus GI/GII		Rotavirus A	Sapovirus
					32,533.25
Molecular Bacti - Joint	Enterococcus faecalis	390 - Joint/Wound In Klebsiella oxytoca	Protei	us co	Streptococcus agalactiae
Acinetobacter baumannii	Enterococcus faecium	Klebsiella pneumoniae grou		domonas aeruginosa	Streptococcus pneumoniae
Anaerococcus prevotii/vaginalis	Escherichia coli	Morganella morganii		onella sp.	Streptococcus pyogenes
		Neisseria gonorrhoeae			Streptococcus pyogenes
Bacteroides fragilis	Finegoldia magna	•		tia marcescens nylococcus aureus	
Citrobacter sp.	Haemophilus influenzae	Parvimonas micra	•	•	
Cutibacterium avidum/granulosum	Kingella kingae	Peptoniphilus sp.		nylococcus epidermidis	
Enterobacter cloacae complex	Klebsiella aerogenes	Peptostreptococcus anaerob	bius Stapn	nylococcus lugdunensis	
Molecular Mycology - Joint	Candida albicans	1/6	0.14	40.17	\(\alpha\)
Molecular Resistance Genes - Joint	IMP	mecA/C		-48-like	VIM
CTX-M	KPC	MREJ	vanA	/B	
		371 - Meningitis	s Panel		
Molecular Bacti - Meningitis	Haemophilus influenzae	Nei	isseria meningitidis		Streptococcus pneumoniae
Escherichia coli K1	Listeria monocytogenes	Str	eptococcus agalactiae		
Molecular Virology - Meningitis	Enterovirus	He	erpes simplex virus 2		Human parechovirus
Cytomegalovirus	Herpes simplex virus 1	Hu	ıman herpesvirus 6		Varicella zoster virus
Molecular Mycology - Meningitis	Cryptococcus neoformans/gattii				
		391 - Nail Fungı	us Panel		
Molecular Bacti - Nail	Pseudomonas aeruginosa		aphylococcus aureus		Streptococcus pyogenes
Molecular Mycology - Nail	Acremonium (Sarocladium) strictum	Alt	ernaria sp.		Aspergillus sp.
Aspergillus fumigatus	Aspergillus niger	Asp	pergillus terreus		Aspergillus versicolor
Candida sp	Candida albicans	Cai	ndida dubliniensis		Candida glabrata
Candida krusei	Candida lusitaniae		ndida parapsilolosis		Candida tropicalis
Cryptococcus sp.	Curvularia sp.		idermophyton sp.		Epidermophyton floccosum
Fusarium sp.	Fusarium solani		ılassezia sp.		Meyerozyma guilliermondii
Microsporum audouinii	Microsporum canis		crosporum gypseum		Microsporum nanum
Scopulariopsis brevicaulis	Scytalidium (Neoscytalidium) dimidia		chophyton sp.		Trichophyton anthropophilic sp.
Trichophyton interdigitale (mentagrophytes)	Trichophyton rubrum		chophyton soudanense		Trichophyton tonsurans
Trichophyton violaceum Trichophyton zoophilic sp.	Trichosporon sp. www.labcare	colombia.com Co	chosporon beigelii Ontáctenos: 310 68	88 82 59	Trichosporon mucoides
	Zygosaccharomyces species				

NDM

Labcare de Colombia

MULTIPLEX TARGET LIST

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The targets shown for each program below are available for reporting. As our multiplex programs cater to many different testing platforms, some of the targets listed may not correspond to your testing platform's menu. Laboratories should only report results for targets they are currently testing at their facility.

378 - Pneumonia Panel				
Molecular Bacti - Pneumonia	Escherichia coli	Klebsiella pneumonia group	Proteus sp.	Streptococcus agalactiae
(ACB) complex	Haemophilus influenza	Legionella pneumophila	Pseudomonas aeruginosa	Streptococcus pneumoniae
Chlamydia pneumoniae	Klebsiella aerogenes	Moraxella catarrhalis	Serratia marcescens	Streptococcus pyogenes
Enterobacter cloacae complex	Klebsiella oxytoca	Mycoplasma pneumonia	Staphylococcus aureus	
Molecular Resistance Genes - Pneumonia		KPC	NDM	VIM
СТХ-М	IMP	mecA/C & MREJ	OXA-48-like	
Molecular Virology - Pneumonia	Coronavirus	Human Rhinovirus/Enterovirus	Influenza B	Respiratory Syncytial Virus
Adenovirus	Human Metapneumovirus	Influenza A	Parainfluenza virus	SARS-CoV-2

370 - Respiratory Panel					
Molecular Bacti - Respiratory	Bordetella parapertussis	Bordetella pertussis	Legionella pneumophilia		
Bordetella holmesii	Bordetella parapertussis/bronchiseptica	Chlamydophila pneumoniae	Mycoplasma pneumoniae		
Molecular Virology - Respiratory	Coronavirus HKU1	Human Rhinovirus / Enterovirus	Influenza B	RSV B	
Adenovirus	Coronavirus NL63	Influenza A	Parainfluenza 1 - 4	Rhinovirus	
Bocavirus	Coronavirus OC43	Influenza A H1	Parainfluenza Virus	SARS-CoV-2	
Coronavirus	Human Metapneumovirus (hMPV)	Influenza A H3	Respiratory Syncytial Virus		
Coronavirus 229E	Human Parechovirus	Influenza A / H1-2009	RSV A		

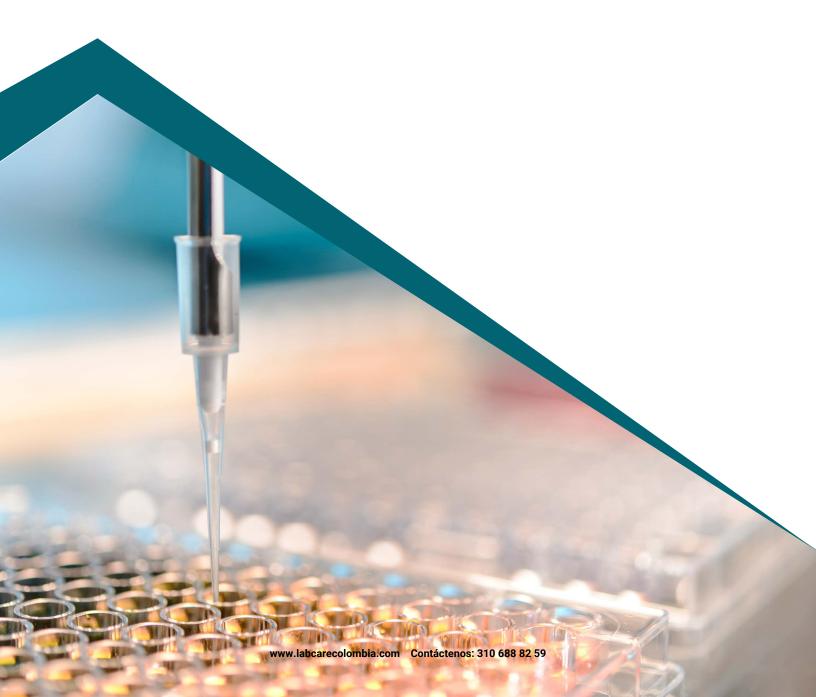
392 - STI Panel				
Molecular Bacti - STI	Gardnerella vaginalis	Mycoplasma genitalium	Neisseria gonorrhoeae	Ureaplasma urealyticum
Chlamydia trachomatis	Haemophilus ducreyi	Mycoplasma hominis	Ureaplasma parvum	
Molecular Parasite - STI	Trichomonas vaginalis			
Molecular Spirochete - STI	Treponema pallidum			
Molecular Virology - STI	Herpes simplex virus 1	Herpes simplex virus 2		

389 - UTI Panel					
Molecular Bacti - Urine	Enterobacter cloacae	Klebsiella oxytoca	Proteus vulgaris	Staphylococcus saprophyticus	
Acinetobacter baumannii	Enterococcus sp.	Klebsiella pneumoniae	Providencia stuartii	Streptococcus agalactiae	
Aerococcus urinae	Enterococcus faecalis	Morganella morganii	Pseudomonas aeruginosa	Streptococcus pneumoniae	
Bacteroides fragilis	Enterococcus faecium	Mycoplasma hominis	Serratia marcescens	Streptococcus pyogenes	
Citrobacter sp.	Escherichia coli	Peptostreptococcus anaerobius	Staphylococcus sp.	Ureaplasma urealyticum	
Citrobacter freundii	Klebsiella sp.	Prevotella sp.	Staphylococcus aureus		
Citrobacter koseri	Klebsiella aerogenes	Proteus mirabilis	Staphylococcus epidermidis		
Molecular Mycology - Urine	Candida albicans	Candida glabrata	Candida lusitaniae	Candida tropicalis	
Candida sp.	Candida dubliniensis	Candida krusei	Candida parapsilosis		
Molecular Resistance Genes - Urine	ErmB	mefA	qnrS	vanA	
AmpC	ErmC	NDM	SHV	van A/B	
стх-м	femA	OXA	sul	vanB	
CTX-M group 1	IMP	OXA-23	sul1	VIM	
CTX-M group 2	IMP-7	OXA-48	sul2		
dfrA	KPC	qnr	TEM		
ErmA	mcr-1	qnrA	TetB		
Erm	mecA	qnrB	Tet M		

376 - Vaginal Panel				
Molecular Bacti - Vaginitis				
Atopobium vaginae	Gardnerella vaginalis	Lactobacillus sp.		
Molecular BV - Vaginitis	Bacterial Vaginosis	BVAB-2		
Molecular Parasite - Vaginitis				
Trichomonas vaginalis				
Molecular Mycology - Vaginitis	Candida albicans	Candida dubliniensis		
Candida group (albicans, tropicalis, parapsilosis and dubliniensis)	Candida glabrata	Candida glabrata-krusei		
Candida krusei	Candida parapsilosis	Candida tropicalis		

IMMUNOLOGY

IMMUNOLOGY	1st Event	2nd Event	3rd Event
Ship Dates	March 25	July 29	November 18
Replacement Deadline	April 2	August 6	November 26
PT Results Due Date	April 10	August 14	December 4
Verification Due Date	April 17	August 21	December 11
Evaluations Available Online	April 30	September 3	December 24



IMMUNOLOGY

IMMUNOLOGY

ANA ENHANCED

Program Description

5 liquid challenges for Screening, Titer, and Pattern Interpretation. One educational case study for pattern identification. Qualitative reporting only. Designed for ANA methods other than latex agglutination. For latex agglutination methods see #429 - ANA (latex kits) on page 107.

Program Information

421 ANA <

Analytes

ANA Anti-Sm Antichromatin Antibody
Anti-DNA (ds, ss) Anti-SSA Educational Pattern ID NEW

Anti-RNP Anti-SSA/SSB Nuclear Titer NEW

Anti-RNP / Sm Anti-SSB Pattern Interpretation NEW

Format Shipping Dates

5 samples x 3 shipments Mar. 25, Jul. 29, Nov. 18

ANA (latex kits)

Program Description

0.5 mL serum - Designed for latex agglutination methods.

Program Information

429 ANA (latex kits)

Analytes

ANA

Format Shipping Dates

5 samples x 3 shipments Mar. 25, Jul. 29, Nov. 18



[✓] Program is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

Anti-CCP

Program Description

1 mL serum - For qualitative, quantitative, and semi-quantitative testing.

Program Information

423 Anti-CCP✓

Analytes

Anti-Cyclic Citrullinated Peptide

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Mar. 25, Jul. 29, Nov. 18

ASO

Program Description

1 mL serum - For qualitative, quantitative, and semi-quantitative (titer) methods. Qualitative and titer testing are scored for CMS.

Program Information

424 ASO <

Analytes

Anti-Streptolysin O

Format

5 samples x 3 shipments

Shipping Dates

Mar. 25, Jul. 29, Nov. 18

C-Reactive Protein

Program Description

0.5 mL serum - For qualitative and quantitative CRP procedures that measure levels > 1.0 mg/dL.

Program Information

431 C-Reactive Protein \(\square\)

Analytes

C-Reactive Protein

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Mar. 25, Jul. 29, Nov. 18

[✓] Program is included in our A2LA scope of accreditation.

Celiac Serology

Program Description

0.3 mL serum - For qualitative, quantitative, and screening methods.

Program Information

448 Celiac Serology

Analytes

Anti-DGP, qual (IgG & ► IgA) Anti-DGP/tTG, screen (IgA & IgG) Anti-DGP, quant (IgA & IgG) Anti-gliadin Antibody, qual (IgA & IgG) Anti-DGP, screen (IgA & IgG) Anti-gliadin Antibody, quant (IgA & IgG)

► Anti-tTG Antibody, IgA, qual & quant Anti-tTG Antibody, IgG, qual & quant

► Analyte is not CAP accepted.

Shipping Dates Format 2 samples x 3 shipments Mar. 25, Jul. 29, Nov. 18

Diagnostic Allergy

Program Description

2 mL serum - For quantitative IgE and specific allergens. Specific allergens may be reported qualitatively or quantitatively. Specific Allergens targets will include 3 food, 3 animal, 2 tree, 1 mold, and 1 weed pollen each shipment.

Program Information

419 Diagnostic Allergy ✓

437 Additional Sample Volume

Analytes

Specific Allergens Total IgE

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

5 samples x 3 shipments Mar. 25, Jul. 29, Nov. 18



All analytes in bold type are regulated for proficiency testing by CMS. Laboratories enrolling in programs to satisfy CMS requirements for PT are responsible for ensuring they are testing five samples, three times per year.

H. pylori Antibody

Program Description

1 mL serum - For kits that detect Helicobacter pylori antibody. For H. pylori antigen see #351 - H. pylori Antigen, Stool on page 81.

Program Information

420 H. pylori Antibody ✓

Analytes

H. pylori Antibody

 \checkmark Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Mar. 25, Jul. 29, Nov. 18

Hepatitis Be Ag & Ab

NEW

Program Description

1 mL serum - For testing Hepatitis Be antigen and/or antibody.

Program Information

449 Hepatitis Be Ag & Ab

Analytes

► Anti-HBe **HBeAg**

► Analyte is not CAP accepted.

Format Shipping Dates

5 samples x 3 shipments Mar. 25, Jul. 29, Nov. 18

High Sensitivity CRP

Program Description

0.5 mL serum - For hsCRP procedures that measure levels between 0-1.5 mg/dL.

Program Information

443 High Sensitivity CRP ✓

Analytes

hsCRP

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

5 samples x 3 shipments Mar. 25, Jul. 29, Nov. 18

HSV 1 & 2 Antibody

Program Description

0.5 mL serum

Program Information

430 HSV 1 & 2 Antibody ✓

Analytes

HSV-1 Antibody ► HSV-1/2 Antibody HSV-2 Antibody

► Analyte is not CAP accepted. ✓ Program is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

Format Shipping Dates

2 samples x 3 shipments Mar. 25, Jul. 29, Nov. 18

Immunology Package

Program Description

Serum samples - Cost savings for sites that perform all of the included tests - 5 samples per analyte. ASO, Rubella, and Rheumatoid Factor may be reported as qualitative, quantitative, or as a titer; qualitative and titer testing are scored for CMS.

Program Information

407 Immunology Package ✓

Analytes

Anti-Streptolysin O Rheumatoid Factor Rubella Infectious Mononucleosis

Shipping Dates Format 3 shipments Mar. 25, Jul. 29, Nov. 18



All analytes in bold type are regulated for proficiency testing by CMS. Laboratories enrolling in programs to satisfy CMS requirements for PT are responsible for ensuring they are testing five samples, three times per year.

[✓] Program is included in our A2LA scope of accreditation.

Immunoproteins/C3 & C4

Program Description

1 mL serum - For quantitative testing.

Program Information

436 Immunoproteins/C3 & C4 ✓

Analytes

Alpha-1-Antitrypsin Haptoglobin IgG

► Ceruloplasmin IgA IgG Subclass Proteins

Complement C3 IgD IgM

Complement C4 IgE Kappa/Lambda ratio

► Analyte is not CAP accepted. ✓ Program is included in our A2LA scope of accreditation. See A2LA link on our website for analyte exceptions.

Format Shipping Dates

5 samples x 3 shipments Mar. 25, Jul. 29, Nov. 18

Infectious Disease Serology

Program Description

0.5 mL lyophilized defibrinated plasma samples - 1 sample per target. Not CMS scored or reported to CAP. Please Note: As a regulated analyte, Rubella also requires enrollment in 5 samples, 3 times per year to meet CMS and CAP requirements. See #415 - Rubella on page 117 or #407 - Immunology Package on page 111.

Program Information

438 Infectious Disease Serology

Analytes

Cytomegalovirus (IgG & IgM) Mumps Virus IgG Toxoplasma gondii (IgG & IgM)

Epstein-Barr virus (EBV)_{(Anti-VCA IgG & IgM,} Rubella (IgG & IgM) Varicella Zoster Virus (VZV) IgG

 ${\sf Anti\text{-}EBNA\,lgG\,\&\,lgM,Anti\text{-}EA\,lgG\,\&\,lgM,Heterophile\,Ab)} \qquad {\sf Rubeola\,Virus\,lgG}$

Format Shipping Dates

7 samples x 2 shipments Mar. 25, Nov. 18

IMMUNOLOGY

Infectious Mononucleosis

Program Description

0.6 mL serum - For all Infectious Mononucleosis kits. #910 is not scored for CMS. For multiplex EBV reporting, see catalog #438 - Infectious Disease Serology on page 112.

Program Information

410 Infectious Mononucleosis - 5 samples \checkmark

910 Infectious Mononucleosis - waived - 2 samples ✓

Analytes

Infectious Mononucleosis

✓ Program is included in our A2LA scope of accreditation.

Format

3 shipments

Shipping Dates

Mar. 25, Jul. 29, Nov. 18

Infectious Mononucleosis & Rheumatoid Factor

Program Description

Serum samples - Cost savings for labs that perform both tests - 5 samples per analyte. Rheumatoid Factor results may be reported as qualitative, quantitative, or as a titer; qualitative and titer testing are scored for CMS.

Program Information

411 Infectious Mononucleosis & Rheumatoid Factor

Analytes

Infectious Mononucleosis

Rheumatoid Factor

Format

3 shipments

Shipping Dates

Mar. 25, Jul. 29, Nov. 18

All analytes in bold type are regulated for proficiency testing by CMS. Laboratories enrolling in programs to satisfy CMS requirements for PT are responsible for ensuring they are testing five samples, three times per year.

[✓] Program is included in our A2LA scope of accreditation.

Lyme Disease

Program Description

0.6 mL serum - For IgG and IgM antibody detection to Borrelia burgdorferi.

Program Information

418 Lyme Disease \(\sigma \)

Analytes

Lyme Disease Antibody

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Mar. 25, Jul. 29, Nov. 18

Mycoplasma Antibody

Program Description

0.5 mL serum - For kits that detect *Mycoplasma pneumoniae* antibody.

Program Information

428 Mycoplasma Antibody ✓

Analytes

Mycoplasma Antibody

Format

2 samples x 3 shipments

Shipping Dates

 $[\]checkmark$ Program is included in our A2LA scope of accreditation.

IMMUNOLOGY

Rapid Anti-HCV

Program Description

0.5 mL - For rapid or waived methods only.

Program Information

445 Rapid Anti-HCV

Analytes

Anti-HCV

Format

2 samples x 3 shipments

Shipping Dates

Mar. 25, Jul. 29, Nov. 18

Rapid HIV

Program Description

 $1\,\text{mL}$ serum - For laboratories using a rapid method to test for anti-HIV and/or HIV-1 p24 antigen. For other antigen/antibody methods see #417 - Viral Markers on page 119. #433 is not scored for CMS.

Program Information

432 Rapid HIV - 5 samples ✓

433 Rapid HIV - waived methods - 2 samples ✓
D33 Rapid HIV - Verification Program - 2 samples

Analytes

Anti-HIV-1/2 HIV-1 p24 Antigen

✓ Program is included in our A2LA scope of accreditation.

Format Shipping Dates

3 shipments Mar. 25, Jul. 29, Nov. 18



All analytes in bold type are regulated for proficiency testing by CMS. Laboratories enrolling in programs to satisfy CMS requirements for PT are responsible for ensuring they are testing five samples, three times per year.

Rheumatic Disease Serology

Program Description

1 mL liquid - 1 sample per analyte.

Program Information

447 Rheumatic Disease Serology

Analytes

Anti-Jo-1 Anti-Scl-70

Format Shipping Dates

2 samples x 2 shipments Mar. 25, Nov. 18

Rheumatoid Factor

Program Description

1 mL serum - For qualitative, quantitative, and semi-quantitative (titer) methods. Qualitative and titer testing are scored for CMS.

Program Information

408 Rheumatoid Factor \(\square\)

Analytes

Rheumatoid Factor

5 samples x 3 shipments

 \checkmark Program is included in our A2LA scope of accreditation.

Format

Shipping Dates

IMMUNOLOGY

Rubella

Program Description

1 mL serum - For qualitative, quantitative, and semi-quantitative (titer) methods. Qualitative and titer testing are scored for CMS.

Program Information

Rubella 🗸

Analytes

Rubella

✓ Program is included in our A2LA scope of accreditation.

Format

5 samples x 3 shipments

Shipping Dates

Mar. 25, Jul. 29, Nov. 18

SARS-CoV-2 Serology

Program Description

0.75 mL plasma, non-infectious - For qualitative reporting by methods detecting the presence of antibodies against SARS-CoV-2.

Program Information

444 SARS-CoV-2 Serology

D44 SARS-CoV-2 Serology - Verification Program

Analytes

SARS-CoV-2 (Total Ab, IgG, IgM)

Format

2 samples x 3 shipments

Shipping Dates



Syphilis Serology

Program Description

1 mL serum - For qualitative and semi-quantitative (titer) methods for serum and CSF. Designed for RPR, VDRL, FTA, and Treponemal Antibody methods.

Program Information

416 Syphilis Serology <

Analytes

Syphilis

✓ Program is included in our A2LA scope of accreditation.

Format

5 samples x 3 shipments

Shipping Dates

Mar. 25, Jul. 29, Nov. 18

Thyroid Antibodies

Program Description

0.5 mL serum - For quantitative testing.

Program Information

164 Thyroid Antibodies

Analytes

Thyroglobulin Antibody (Anti-TG)

Thyroid Microsomal Antibody (Anti-TPO)

Format

Shipping Dates

2 samples x 3 shipments

 $[\]checkmark$ Program is included in our A2LA scope of accreditation.

Viral Markers

Program Description

3 mL plasma - For anti-HIV, HIV antigen and/or Hepatitis testing. Anti-HIV and HIV-1 p24 antigen is for standard or confirmatory methods only. For rapid HIV antibody and antigen methods see #432/433 - Rapid HIV on page 115. For rapid Anti-HCV methods see #445 - Rapid Anti-HCV on page 115.

Program Information

417 Viral Markers

Analytes

Anti-HAV (total & IgM) Anti-HCV Anti-HIV-1/2, p24 Antigen

Anti-HAV (IgG) Anti-HIV-1 Anti-HIV-2 Anti-HBc (total & IgM) Anti-HIV-1/2 HBsAg

Anti-HBs, qualitative & quantitative Anti-HIV-1/2 Confirmatory HBsAg Confirmatory

Format Shipping Dates

5 samples x 3 shipments Mar. 25, Jul. 29, Nov. 18



All analytes in bold type are regulated for proficiency testing by CMS. Laboratories enrolling in programs to satisfy CMS requirements for PT are responsible for ensuring they are testing five samples, three times per year.

 $[\]checkmark$ Program is included in our A2LA scope of accreditation.

IMMUNOHEMATOLOGY

IMMUNOHEMATOLOGY	1st Event	2nd Event	3rd Event
Ship Dates	March 25	July 29	November 18
Replacement Deadline	April 2	August 6	November 26
PT Results Due Date	April 10	August 14	December 4
Verification Due Date	April 17	August 21	December 11
Evaluations Available Online	April 30	September 3	December 24



IMMUNOHEMATOLOGY

IMMUNOHEMATOLOGY

ABO/Rh

Program Description

3 mL - 4% cell suspensions for ABO/Rh testing.

Program Information

511 ABO/Rh✓

Analytes

ABO Group ABO Subgroup D (Rho) Type

Format Shipping Dates

Mar. 25, Jul. 29, Nov. 18 5 samples x 3 shipments

Antibody Elution

Program Description

2 mL - 50% cell suspensions for antibody elution for non-ABO antibody testing.

Program Information

516 Antibody Elution ✓

Analytes

Antibody Elution

✓ Program is included in our A2LA scope of accreditation.

Shipping Dates Format

2 samples x 2 shipments Mar. 25, Nov. 18

All analytes in bold type are regulated for proficiency testing by CMS. Laboratories enrolling in programs to satisfy CMS requirements for PT are responsible for ensuring they are testing five samples, three times per year.

[✓] Program is included in our A2LA scope of accreditation.

Antibody Titer - A

Program Description

2 mL serum for Anti-A titer. One 3 mL red cell sample (4% suspension) to be used as titer cell.

Program Information

519 Antibody Titer - A

Analytes

Anti-A (IgM and IgG) titer

✓ Program is included in our A2LA scope of accreditation.

Format

1 samples x 2 shipments

Shipping Dates

Mar. 25, Nov. 18

Antibody Titer - D

Program Description

2 mL serum for anti-D titer. One 3 mL red cell sample (4% suspension) to be used as titer cell.

Program Information

520 Antibody Titer - D ✓

Analytes

Anti-D titer

Format

1 samples x 2 shipments

Shipping Dates

Mar. 25, Nov. 18

All analytes in bold type are regulated for proficiency testing by CMS. Laboratories enrolling in programs to satisfy CMS requirements for PT are responsible for ensuring they are testing five samples, three times per year.

 $[\]checkmark$ Program is included in our A2LA scope of accreditation.

IMMUNOHEMATOLOGY

Antibody Titer - AD

Program Description

2 mL serum - One sample each for anti-A and anti-D titer and one 3 mL red cell sample (4% suspension) to be used as titer cell.

Program Information

521 Antibody Titer - AD ✓

Analytes

Anti-D titer Anti-A (IgM and IgG) titer

Format Shipping Dates

Mar. 25, Nov. 18 2 samples x 2 shipments

Automated Blood Bank

Program Description

Includes five 4 mL tubes of CPD anticoagulated whole blood. One 2 mL donor red cell suspension is included for compatibility testing and antigen typing which are compatible with Bio-Rad, Grifols, Immucor, and Ortho blood bank analyzers.

Program Information

Automated Blood Bank \(\square 517

E17 Automated Blood Bank - Verification Program

Analytes

ABO Group Antibody Screen D (Rho) Type

ABO Subgroup Antigen Typing Antibody Identification Compatibility Testing

Format Shipping Dates

3 shipments Mar. 25, Jul. 29, Nov. 18

[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

Automated Blood Bank with Electronic Crossmatch

Program Description

Includes five 4 mL tubes of CPD anticoagulated whole blood. One 2 mL donor red cell suspension is included for compatibility testing and antigen typing which are compatible with Bio-Rad, Grifols, Immucor, and Ortho blood bank analyzers. In addition, two donor red cell suspensions with corresponding simulated ISBT donor unit labels are included for electronic crossmatch.

Program Information

537 Automated Blood Bank with Electronic Crossmatch

Analytes

ABO Group Antibody Screen D (Rho) Type

ABO Subgroup Antigen Typing Electronic Crossmatch

Antibody Identification Compatibility Testing

Format Shipping Dates
3 shipments Mar. 25, Jul. 29, Nov. 18

Blood Bank

Program Description

Includes five 2 mL samples of a 4% red cell suspension and five 3 mL samples of corresponding serum. One 2 mL donor red cell suspension is included for compatibility testing and antigen typing. For Automated Blood Bank see #517/E17 on page 123.

Program Information

512 Blood Bank

E12 Blood Bank - Verification Program

Analytes

ABO Group Antibody Screen D (Rho) type

ABO Subgroup Antigen Typing

Antibody Identification Compatibility Test

Antibody Identification Compatibility Testing

Format Shipping Dates
3 shipments Mar. 25, Jul. 29, Nov. 18

All analytes in bold type are regulated for proficiency testing by CMS. Laboratories enrolling in programs to satisfy CMS requirements for PT are responsible for ensuring they are testing five samples, three times per year.

[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

IMMUNOHEMATOLOGY

Blood Bank with Electronic Crossmatch

Program Description

Includes five 2 mL samples of a 4% red cell suspension and five 3 mL samples of corresponding serum. One 2 mL donor red cell suspension is included for compatibility testing and antigen typing. In addition, two donor red cell suspensions with corresponding simulated ISBT donor unit labels are included for electronic crossmatch. For Automated Blood Bank with Electronic Crossmatch see #537 on page 124.

Program Information

532 Blood Bank with Electronic Crossmatch

Analytes

ABO Group Antibody Screen D (Rho) Type

ABO Subgroup Antigen Typing Electronic Crossmatch

Antibody Identification Compatibility Testing

Format Shipping Dates

3 shipments Mar. 25, Jul. 29, Nov. 18

DAT

Program Description

1 mL - 4% cell suspensions for DAT.

Program Information

514 DAT <

E14 DAT - Verification Program

Analytes

Direct Antiglobulin Testing

Format

2 samples x 3 shipments Mar. 25, Jul. 29, Nov. 18



Shipping Dates

[✓] Program is included in our A2LA scope of accreditation.

[✓] Program is included in our A2LA scope of accreditation.

DAT - Automated

Program Description

4 mL - 15% red cell suspensions for automated DAT methods.

Program Information

534 DAT - Automated ✓

Analytes

Direct Antiglobulin Testing

✓ Program is included in our A2LA scope of accreditation.

Format

2 samples x 3 shipments

Shipping Dates

Mar. 25, Jul. 29, Nov. 18

Educational Blood Bank

Program Description

One case study - Sample volume varies by event. 1-2 serum samples and/or 1-2 red cell samples for special challenges that may include ABO Group, D (Rho) Type, Antibody Screen, Antibody Identification, Antigen Typing, or Compatibility Testing.

Program Information

518 Educational Blood Bank ✓

Analytes

ABO Group Antibody Screen Compatibility Testing

Antibody Identification Antigen Typing D (Rho) Type

Format Shipping Dates

3 shipments Mar. 25, Jul. 29, Nov. 18

All analytes in bold type are regulated for proficiency testing by CMS. Laboratories enrolling in programs to satisfy CMS requirements for PT are responsible for ensuring they are testing five samples, three times per year.

[✓] Program is included in our A2LA scope of accreditation.

Progra

Fetal RBC

Program Description

2 mL simulated whole blood - For fetal screen, Kleihauer-Betke, and flow cytometry.

Program Information

515 Fetal RBC ✓

Analytes

Fetal Screen Hemoglobin F, quantitative

Format Shipping Dates

2 samples x 3 shipments Mar. 25, Jul. 29, Nov. 18

Rh Slide Test

Program Description

0.5 mL - 35-45% cell suspensions for sites that use slide methodology or Eldoncards for Rh typing.

Program Information

513 Rh Slide Test ✓

Analytes

D (Rho) Type

✓ Program is included in our A2LA scope of accreditation.

Format

5 samples x 3 shipments

Shipping Dates

[✓] Program is included in our A2LA scope of accreditation.

COMPETENCY



Innovative Solutions.

Technical Excellence.

Competency Offerings Now Available

One of the top citations that laboratories receive during an inspection is the lack of competency assessment documentation. API can help laboratories meet this requirement. Our new Competency Programs provide tools to assist with evaluating and documenting the competency of testing personnel. These tools can be utilized in conjunction with the laboratory's established standards to meet the required elements of competency.

Included in Competency Programs:

- Frequent ship dates available to help laboratories stay up to date with competency assessments
- Observation checklists and quizzes to help laboratories ensure they have appropriate documentation to meet the required six elements of competency
- Samples with peer group data comparisons for direct observation of multiple personnel to
 ensure all members of the laboratory team can demonstrate accurate and reliable patient testing

Let API's Competency Programs provide a pathway for your laboratory to identify quality improvement opportunities, assess workforce development needs, and demonstrate reliable patient testing.

COMPETENCY

Blood Cell Identification - Competency

Program Description

One virtual Wright stained peripheral blood smear for blood cell identification. The case study will include 5 annotated cells/objects for identification with a manual 100 WBC differential.

Program Information

Q24 Blood Cell ID - Competency

Analytes

Blood Cell Identification Manual Differential

Format Shipping Dates

1 virtual image Available upon request

Blood Gas - Competency

Program Description

Ten identical 3 mL ampules - For combination blood gas/electrolyte analyzers.

Program Information

Q11 Blood Gas - Competency

Analytes

BUN Lactate Potassium Calcium, ionized Magnesium, ionized Sodium Chloride p CO_2 t CO_2

 $\begin{array}{ccc} \text{Creatinine} & & \text{pH} \\ \text{Glucose} & & \text{pO}_2 \end{array}$

Format Shipping Dates

10 samples Available upon request

Body Fluid Microscopy - Competency

Program Description

Virtual images for the identification of crystals and other formed elements/cells in pleural, peritoneal, or pericardial fluid.

Program Information

Q13 Body Fluid Microscopy - Competency

Analytes

Identification of formed elements

Format Shipping Dates

2 - 5 targets Available upon request

CSF - Competency

Program Description

Virtual images for the identification of crystals and other formed elements/cells in CSF.

Program Information

Q14 CSF - Competency

Analytes

Identification of formed elements

Format

2 - 5 targets

Shipping Dates

Available upon request

Fecal Occult Blood - Competency

Program Description

One 1.5 mL positive simulated stool sample - For guaiac or immunoassay methods.

Program Information

Q22 Fecal Occult Blood - Competency

Analytes

Fecal Occult Blood

Format

1 sample

Shipping Dates

Available upon request

Fern Test - Competency

Program Description

Two virtual images for the presence or absence of ferning.

Program Information

Q28 Fern Test - Competency

Analytes

Fern Test

Format

2 virtual images

Shipping Dates

Available upon request

COMPETENCY

Gram Stain - Competency

Program Description

Two virtual images of Gram stained direct smears from various sources such as blood, sputum, CSF, and wound.

Program Information

Q35 Gram Stain - Competency

Analytes

Gram Stain Sputum Quality Stain Quality Stain Quality

Leukocytes

Format Shipping Dates

2 virtual images Available upon request

Group A Strep Antigen - Competency

Program Description

Ten positive swabs - For rapid Group A Strep antigen detection kits. Program not compatible with molecular methods.

Program Information

Q32 Group A Strep Antigen - Competency

Analytes

Group A Strep Antigen

Format Shipping Dates

10 samples Available upon request



i-STAT Chemistry - Competency

Program Description

Ten identical 3 mL ampules - For i-STAT analyzers.

Program Information

Q12 i-STAT Chemistry - Competency

Analytes

Calcium, ionized Hemoglobin Potassium Chloride Lactate Sodium Creatinine p CO_2 t CO_2

Glucose pH Urea Nitrogen (BUN)

Hematocrit pO₂

Format Shipping Dates

10 samples Available upon request

Influenza A&B - Competency

Program Description

One $1\,\text{mL}$ influenza A positive liquid sample and one $1\,\text{mL}$ influenza B positive liquid sample - For antigen detection kits and most molecular methods.

Program Information

Q31 Influenza A&B - Competency

Analytes

Influenza A Influenza B

Format Shipping Dates

2 samples Available upon request

COMPETENCY

RSV - Competency

Program Description

One 1 mL RSV positive liquid sample - For antigen detection kits and most molecular methods.

Program Information

Q33 **RSV** - Competency

Analytes

RSV

Format

1 sample

Shipping Dates

Available upon request

SARS-CoV-2 liquid (molecular) - Competency

Program Description

One 1.5 mL positive liquid sample. Contains the whole genome, providing sequence targets compatible with liquid based molecular assays. Includes variants of concern.

Program Information

Q34 SARS-CoV-2 liquid (molecular) - Competency

Analytes

SARS-CoV-2

Format

1 sample

Shipping Dates

Available upon request

Sperm - Competency

Program Description

Two virtual images for the presence or absence of sperm.

Program Information

Q27 Sperm - Competency

Analytes

Sperm

Format

2 virtual images

Shipping Dates

Available upon request

Synovial Fluid - Competency

Program Description

Virtual images for the identification of crystals and other formed elements/cells in synovial fluid.

Program Information

Q15 Synovial Fluid - Competency

Analytes

Identification of formed elements

Format Shipping Dates

2 - 5 targets Available upon request

Urinalysis & HCG - Competency

Program Description

One 10 mL urine - For dipstick analysis and urine hCG methods.

Program Information

Q21 Urinalysis & HCG - Competency

Analytes

Bilirubin HCG Protein

Bilirubin, confirmatoryKetonesProtein, confirmatoryBlood/HemoglobinLeukocyte EsteraseReducing SubstanceCreatinineNitriteSpecific GravityGlucosepHUrobilinogen

Format Shipping Dates

1 sample Available upon request

COMPETENCY

Urine Sediment - Competency

Program Description

Two virtual images for identification of formed elements in urine sediment.

Program Information

Q26 **Urine Sediment - Competency**

Analytes

Identification of formed elements

Format

2 virtual images

Shipping Dates

Available upon request

Vaginal Wet Prep - Competency

Program Description

Two virtual images of Vaginal Wet Prep and two virtual images of Vaginal Wet Prep with KOH.

Program Information

Q25 Vaginal Wet Prep - Competency

Analytes

Vaginal Wet Prep

Vaginal Wet Prep (KOH)

Format

4 virtual images

Shipping Dates

Available upon request

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O CAP accepted | ◊ CAP-accepted PT not required | ► Not CAP accepted

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O CAP accepted | ◊ CAP-accepted PT not required | ► Not CAP accepted

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0	Urine Drug Screen (◊ quantitative)	35
♦	Urine Eosinophils	68
♦	Urine Microscopy, Automated	63
0	Urine Sediment	65, 69
0	Urobilinogen	66, 67, 69
0	UTI Panel (\$\phi\$ resistance genes, yeast)	102
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0	Vaginal Panel (♦ Candida, Trichomonas	s, vaginosis) 103
0	Vaginal Wet Preparation	65, 66, 69
0	Valproic Acid	30
0	Vancomycin	30
0	Varicella Zoster Virus	96, 112
♦	VIM	75
0	Vitamin B12	25
0	Vitamin D	25
♦	von Willebrand Factor Activity	56
♦	von Willebrand Factor Antigen	56
0	VRE	87
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0	WBC Count (blood, manual CSF/BF)	38-42, 46
♦	WBC Count (auto CSF/BF, urine)	44, 63
0	WBC Differential (\$ body fluid, manual	blood) 38-46
0	WBC, HemoCue	47
0	Wound Culture	77
	Z	
0	Zolpidem	35





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Catalog			1st Event	2nd Event	3rd Event
Catalog#	Page	Chemistry - Core Programs	Ship Date	Ship Date	Ship Date
137	11	Alcohol >	January 8	May 13	August 19
A37	11	Alcohol (Verification)	January 8	May 13	August 19
111	14	Blood Gas	January 8	May 13	August 19
187	14	Additional Blood Gas Ampules	January 8	May 13	August 19
A11	14	Blood Gas (Verification)	January 8	May 13	August 19
112	14	Blood Gas Plus ▶	January 8	May 13	August 19
187	14	Additional Blood Gas Ampules	January 8	May 13	August 19
A12	14	Blood Gas Plus (Verification)	January 8	May 13	August 19
172	15	Blood Lead - 5	January 8	May 13	August 19
173	15	Blood Lead - 2	January 8	May 13	August 19
114	16	Blood Oximetry	January 8	May 13	August 19
A14	16	Blood Oximetry (Verification)	January 8	May 13	August 19
140	17	Cardiac Markers - 5 ▶	January 8	May 13	August 19
A40	17	Cardiac Markers - 5 (Verification)	January 8	May 13	August 19
920	17	Cardiac Markers - 2 ▶	January 8	May 13	August 19
J20	17	Cardiac Markers - 2 (Verification)	January 8	May 13	August 19
165	17	Additional Volume Cardiac Markers	January 8	May 13	August 19
121	18	Chemistry - Basic	January 8	May 13	August 19
A21	18	Chemistry - Basic (Verification)	January 8	May 13	August 19
122	19	Chemistry - Comprehensive ▶	January 8	May 13	August 19
A22	19	Chemistry - Comprehensive (Verification)	January 8	May 13	August 19
141	18, 19	Additional Volume Chemistry	January 8	May 13	August 19
125	18	Chemistry - Endocrinology	January 8	May 13	August 19
144	20	Chemistry - waived	January 8	May 13	August 19
A44	20	Chemistry - waived (Verification)	January 8	May 13	August 19
126	22	Glycohemoglobin - 5	January 8	May 13	August 19
127	22	Glycohemoglobin - 2	January 8	May 13	August 19
179	22	Additional Volume Glycohemoglobin - 5	January 8	May 13	August 19
167	22	Additional Volume Glycohemoglobin - 2	January 8	May 13	August 19
A27	22	Glycohemoglobin - 2 (Verification)	January 8	May 13	August 19
195	23	Glycohemoglobin - whole blood - 5	January 8	May 13	August 19
134	23	Glycohemoglobin - whole blood - 2	January 8	May 13	August 19
128	23	HemoCue - 5	January 8	May 13	August 19
928	23	HemoCue - 2	January 8	May 13	August 19
J28	23	HemoCue - 2 (Verification)	January 8	May 13	August 19
145	24	i-STAT Chemistry - 5	January 8	May 13	August 19
188	24	Additional i-STAT Chemistry Ampules	January 8	May 13	August 19
A45	24	i-STAT Chemistry - 5 (Verification)	January 8	May 13	August 19
945	24	i-STAT Chemistry - 2	January 8	May 13	August 19
J45	24	i-STAT Chemistry - 2 (Verification)	January 8	May 13	August 19
180	25	Immunoassay - 5 ►	January 8	May 13	August 19
133	25	Immunoassay - 2 ►	January 8	May 13	August 19
A33	25	Immunoassay - 2 (Verification)	January 8	May 13	August 19
182	25	Immunoassay - Special - 5 ▶	January 8	May 13	August 19
160	25	Immunoassay - Special - 2 ▶	January 8	May 13	August 19
A60	25	Immunoassay - Special - 2 (Verification)	January 8	May 13	August 19
176	26	Lipid Plus - 5	January 8	May 13	August 19
976	26	Lipid Plus - 2	January 8	May 13	August 19
147	27	Neonatal Bilirubin - 5	January 8	May 13	August 19
129	27	Neonatal Bilirubin - 2	January 8	May 13	August 19
A29	27	Neonatal Bilirubin - 2 (Verification)	January 8	May 13	August 19
409	29	Serum HCG	January 8	May 13	August 19
D09	29	Serum HCG (Verification)	January 8	May 13	August 19
132	30	Therapeutic Drugs >	January 8	May 13	August 19
136	30	TDM - add on to Chemistry ►	January 8	May 13	August 19
A36	30	TDM (Verification)	January 8	May 13	August 19
175	30	Thyroid - Special	January 8	May 13	August 19
183	31	Tumor Markers - 5 ►	January 8	May 13	August 19
150	31	Tumor Markers - 2 ►	January 8	May 13	August 19
235	62	Urine HCG - Qualitative	January 8	May 13	August 19
B35	62	Urine HCG - 5 (Verification)	January 8	May 13	August 19

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	Catalog		1st Event	2nd Event
Catalog#	Page	Chemistry - Miscellaneous Programs	Ship Date	Ship Date
186	32	Acute Kidney Injury Risk Assessment	April 15	October 7
138	11	Ammonia	April 15	October 7
A38	11	Ammonia (Verification)	April 15	October 7
166	12	Amniotic Fluid pH	April 15	October 7
190	12	Anti-epileptic Drugs	April 15	October 7
155	12	Anti-Mullerian Hormone	April 15	October 7
130	13	Apolipoproteins	April 15	October 7
174	13	B-Ketone	April 15	October 7
177	32	CSF & Body Fluid Chemistry ▶	April 15	October 7
170	20	Cystatin C	April 15	October 7
148	33	Ethyl Glucuronide	April 15	October 7
142	21	Fetal Fibronectin	April 15	October 7
131	21	Fetal ROM	April 15	October 7
135	22	Fructosamine	April 15	October 7
189	26	Immunosuppressive Drugs ▶	April 15	October 7
208	26	Lamellar Body Count	April 15	October 7
236	33	Microalbumin	April 15	October 7
123	27	POC Glucose A - 5	April 15	October 7
918	27	POC Glucose A - 3	April 15	October 7
A23	27	POC Glucose A - 5 (Verification)	April 15	October 7
J18	27	POC Glucose A - 3 (Verification)	April 15	October 7
192	27	Additional Volume POC Glucose A - 5	April 15	October 7
992	27	Additional Volume POC Glucose A - 3	April 15	October 7
X23	27	Extra results POC Glucose A - 5 (Verification)	April 15	October 7
X18	27	Extra results POC Glucose A - 3 (Verification)	April 15	October 7
979	28	POC Glucose B - 3	April 15	October 7
J79	28	POC Glucose B - 3 (Verification)	April 15	October 7
X79	28	Extra results POC Glucose B - 3 (Verification)	April 15	October 7
169	28	Procalcitonin	April 15	October 7
191	29	Psychoactive Drugs ►	April 15	October 7
171	29	SHBG and Testosterone	April 15	October 7
163	34	Sweat Analysis ►	April 15	October 7
193	34	Urea Breath Test	April 15	October 7
146	34	Urine Adulteration Test	April 15	October 7
143	35	Urine Chemistry	April 15	October 7
139	35	Urine Drug Screen	April 15	October 7
A39	35	Urine Drug Screen (Verification)	April 15	October 7

	Catalog		1st Event	2nd Event	3rd Event
Catalog#	Page	Hematology Programs	Ship Date	Ship Date	Ship Date
259	43	Advanced Blood Cell ID (Virtual only)	March 4	July 8	October 28
262	44	Advanced Body Fluid Microscopy (Virtual only)	March 4	-	October 28
224	43	Blood Cell ID (CMS Scored) (Virtual only)	March 4	July 8	October 28
225	43	Blood Cell ID (Not CMS Scored) (Virtual only)	March 4	July 8	October 28
286	43	Blood Cell ID (CMS Scored) (#224 + Photos)	March 4	July 8	October 28
291	43	Blood Cell ID (Not CMS Scored) (#225 + Photos)	March 4	July 8	October 28
206	44	Body Fluid Cell Count - C	March 4	July 8	October 28
207	45	Body Fluid Cell Count - I	March 4	July 8	October 28
168	45	Body Fluid Microscopy (Virtual only)	March 4	July 8	October 28
181	45	Body Fluid Microscopy (#168 + Photos)	March 4	July 8	October 28
277	46	Cell Count & Body Fluid Crystals	March 4	July 8	October 28
210	46	Fetal Hemoglobin	March 4	July 8	October 28
229	47	Flow Cytometry ►	March 4	July 8	October 28
221	38	Hematology - 3	March 4	July 8	October 28
B21	38	Hematology - 3 (Verification)	March 4	July 8	October 28
227	38	Hematology - 3S	March 4	July 8	October 28
B27	38	Hematology - 3S (Verification)	March 4	July 8	October 28
231	39	Hematology - 5A	March 4	July 8	October 28
B31	39	Hematology - 5A (Verification)	March 4	July 8	October 28
240	39	Hematology - 5B	March 4	July 8	October 28
230	40	Hematology - 5C	March 4	July 8	October 28
B30	40	Hematology - 5C (Verification)	March 4	July 8	October 28
242	40	Hematology - 5D	March 4	July 8	October 28
B42	40	Hematology - 5D (Verification)	March 4	July 8	October 28
279	41	Hematology - 5H www.labcarecolombia.com Contáctenos	March 4 s: 310 688 82 59	July 8	October 28

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	Catalog		1st Event	2nd Event	3rd Event
Catalog#	Page	Hematology Programs (cont.)	Ship Date	Ship Date	Ship Date
B79	41	Hematology - 5H (Verification)	March 4	July 8	October 28
290	41	Hematology - 5O	March 4	July 8	October 28
292	42	Hematology - 5P	March 4	July 8	October 28
238	42	Hematology - 5S	March 4	July 8	October 28
B38	42	Hematology - 5S (Verification)	March 4	July 8	October 28
209	47	HemoCue White Blood Cell Count	March 4	July 8	October 28
223	47	Reticulocyte Count	March 4	July 8	October 28
228	48	Sedimentation Rate - A	March 4	July 8	October 28
201	48	Sedimentation Rate - B	March 4	July 8	October 28
202	48	Sedimentation Rate - C	March 4	July 8	October 28
203	49	Sedimentation Rate - D	March 4	July 8	October 28
280	49	Sedimentation Rate - E	March 4	July 8	October 28
237	49	Sickle Cell Screen	March 4	July 8	October 28

	Catalog		1st Event	2nd Event	3rd Event
Catalog#	Page	Coagulation Programs	Ship Date	Ship Date	Ship Date
211	55	ACT (Hemochron/Helena) - 5	March 4	July 8	October 28
916	55	ACT (Hemochron/Helena) - 2	March 4	July 8	October 28
J16	55	ACT (Hemochron) - 2 (Verification)	March 4	July 8	October 28
212	55	ACT (Medtronic) - 5	March 4	July 8	October 28
917	55	ACT (Medtronic) - 2	March 4	July 8	October 28
J17	55	ACT (Medtronic) - 2 (Verification)	March 4	July 8	October 28
217	56	Coagulation	March 4	July 8	October 28
B17	56	Coagulation (Verification)	March 4	July 8	October 28
283	56	Coagulation, Supplemental - add on to 217	March 4	July 8	October 28
281	56	Coagulation, Supplemental	March 4	July 8	October 28
282	56	Additional Volume Coagulation, Supplemental	March 4	July 8	October 28
245	57	D-dimer/FDP - Qualitative	March 4	July 8	October 28
246	57	D-dimer - Quantitative	March 4	July 8	October 28
B46	57	D-dimer (quant) (Verification)	March 4	July 8	October 28
247	58	Hemochron Jr. ACT - LR	March 4	July 8	October 28
B47	58	Hemochron Jr. ACT-LR (Verification)	March 4	July 8	October 28
248	57	Hemochron Jr. ACT +	March 4	July 8	October 28
B48	57	Hemochron Jr. ACT+ (Verification)	March 4	July 8	October 28
252	58	Hemochron Jr. Citrate APTT	March 4	July 8	October 28
249	58	Hemochron Jr. Citrate PT	March 4	July 8	October 28
250	59	Hemochron Jr. PT	March 4	July 8	October 28
278	59	Heparin Assay	March 4	July 8	October 28
215	59	i-Stat ACT	March 4	July 8	October 28
B15	59	i-STAT ACT (Verification)	March 4	July 8	October 28
255	60	Platelet Function - Aspirin Test	March 4	July 8	October 28
256	60	Platelet Function - PRUTest	March 4	July 8	October 28
214	60	POC Coagulation A - 5	March 4	July 8	October 28
914	60	POC Coagulation A - 2	March 4	July 8	October 28
B14	60	POC Coagulation A - 5 (Verification)	March 4	July 8	October 28
J14	60	POC Coagulation A - 2 (Verification)	March 4	July 8	October 28
216	61	POC Coagulation B	March 4	July 8	October 28
B16	61	POC Coagulation B (Verification)	March 4	July 8	October 28
244	61	Thromboelastogram	March 4	July 8	October 28

	Catalog		1st Event	2nd Event	3rd Event
Catalog#	Page	Urinalysis, Microscopy, & Misc. Programs	Ship Date	Ship Date	Ship Date
270	63	Automated Urine Microscopy - I	March 4	July 8	October 28
271	63	Automated Urine Microscopy - S	March 4	July 8	October 28
261	64	Fecal Lactoferrin	March 4	July 8	October 28
284	64	Facal Occult Blood	March 4	July 8	October 28
285	64	Fecal Occult Blood - add on to #232 or #272	March 4	July 8	October 28
B84	64	Fecal Occult Blood (Verification)	March 4	July 8	October 28
239	64	Gastric Occult Blood	March 4	July 8	October 28
B39	64	Gastric Occult Blood (Verification)	March 4	July 8	October 28
233	65	Microscopy Package (Virtual only)	March 4	July 8	October 28
287	65	Microscopy Package (#233 + Photos)	March 4	July 8	October 28
B33	65	Microscopy Package (Virtual only) (Verification)	March 4	July 8	October 28
B87	65	Microscopy Package (#233 + Photos) (Verification)	March 4	July 8	October 28
260	65	Rapid Urease www.labcarecolombia.com Contáctenos	: 310 688 82 59 9 5	-	September 16

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Catalog#	Catalog Page	Urinalysis, Microscopy, & Misc. Programs (cont.)	1st Event Ship Date	2nd Event Ship Date	3rd Event Ship Date
263	66	Trichomonas (Virtual only)	March 4	July 8	October 28
273	67	Urine Crystals	March 4	-	October 28
258	68	Urine Eosinophils (Virtual only)	March 4	July 8	October 28
289	68	Urine Eosinophils (#258 + Photos)	March 4	July 8	October 28
232	66	Urinalysis & HCG	March 4	July 8	October 28
B32	66	Urinalysis & HCG (Verification)	March 4	July 8	October 28
272	67	Urinalysis & HCG - I	March 4	July 8	October 28
235	68	Urine HCG - Qualitative	January 8	May 13	August 19
B35	68	Urine HCG - 5 (Verification)	January 8	May 13	August 19
234	69	Urine Sediment (Virtual only)	March 4	July 8	October 28
288	69	Urine Sediment (#234 + Photos)	March 4	July 8	October 28
251	69	Waived & Microscopy Package	March 4	July 8	October 28
B51	69	Waived & Microscopy Pkg (Verification)	March 4	July 8	October 28
X51	69	Extra results WBG-Wvd Pkg (Verification)	March 4	July 8	October 28

	Catalog		1st Event	2nd Event	3rd Event
Catalog#	Page	Andrology Programs	Ship Date	Ship Date	Ship Date
154	51	Antisperm Antibody ►	March 4	-	October 28
185	51	Automated Post-Vasectomy Sperm Analysis	March 4	-	October 28
184	51	Automated Sperm Count ▶	March 4	-	October 28
194	52	Post-Vasectomy Motility (Virtual only) ▶	March 4	-	October 28
162	52	Post-Vasectomy Sperm Analysis	March 4	-	October 28
151	52	Sperm Count	March 4	-	October 28
152	53	Sperm Morphology	March 4	-	October 28
161	53	Sperm Motility (Virtual only)	March 4	-	October 28
153	53	Sperm Viability	March 4	-	October 28

	Catalog		1st Event	2nd Event	3rd Event
Catalog#	Page	Immunology Programs	Ship Date	Ship Date	Ship Date
421	107	ANA	March 25	July 29	November 18
429	107	ANA (latex kits)	March 25	July 29	November 18
423	108	Anti-CCP	March 25	July 29	November 18
424	108	ASO	March 25	July 29	November 18
431	108	C-Reactive Protein	March 25	July 29	November 18
448	109	Celiac Serology ►	March 25	July 29	November 18
419	109	Diagnostic Allergy	March 25	July 29	November 18
437	109	Additional Volume Diagnostic Allergy	March 25	July 29	November 18
420	110	H. pylori Antibody	March 25	July 29	November 18
449	110	Hepatitis Be Ag & Ab	March 25	July 29	November 18
443	110	High Sensitivity CRP	March 25	July 29	November 18
430	111	HSV 1 & 2 Antibody	March 25	July 29	November 18
407	111	Immunology Package	March 25	July 29	November 18
436	112	Immunoproteins/C3 & C4 ►	March 25	July 29	November 18
438	112	Infectious Disease Serology	March 25	-	November 18
411	113	Infectious Mononucleosis & Rheumatoid Factor	March 25	July 29	November 18
410	113	Infectious Mononucleosis - 5	March 25	July 29	November 18
910	113	Infectious Mononucleosis - 2	March 25	July 29	November 18
418	114	Lyme Disease	March 25	July 29	November 18
428	114	Mycoplasma Antibody	March 25	July 29	November 18
445	115	Rapid Anti-HCV	March 25	July 29	November 18
432	115	Rapid HIV - 5	March 25	July 29	November 18
433	115	Rapid HIV - 2	March 25	July 29	November 18
D33	115	Rapid HIV - 2 (Verification)	March 25	July 29	November 18
447	116	Rheumatic Disease Serology	March 25	-	November 18
408	116	Rheumatoid Factor	March 25	July 29	November 18
415	117	Rubella	March 25	July 29	November 18
444	117	SARS-CoV-2 Serology	March 25	July 29	November 18
D44	117	SARS-CoV-2 Serology (Verification)	March 25	July 29	November 18
416	118	Syphilis Serology	March 25	July 29	November 18
164	118	Thyroid Antibodies	March 25	July 29	November 18
417	119	Viral Markers	March 25	July 29	November 18

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	Catalog		1st Event	2nd Event	3rd Event
Catalog #	Page	Immunohematology Programs	Ship Date	Ship Date	Ship Date
511	121	ABO/Rh	March 25	July 29	November 18
516	121	Antibody Elution	March 25	-	November 18
519	122	Antibody Titer - A	March 25	-	November 18
520	122	Antibody Titer - D	March 25	-	November 18
521	123	Antibody Titer - AD	March 25	-	November 18
517	123	Automated Blood Bank	March 25	July 29	November 18
E17	123	Automated Blood Bank (Verification)	March 25	July 29	November 18
537	124	Auto Blood Bank with Electronic Crossmatch	March 25	July 29	November 18
512	124	Blood Bank	March 25	July 29	November 18
E12	124	Blood Bank (Verification)	March 25	July 29	November 18
532	125	Blood Bank with Electronic Crossmatch	March 25	July 29	November 18
514	125	DAT	March 25	July 29	November 18
E14	125	DAT (Verification)	March 25	July 29	November 18
534	126	DAT - Automated	March 25	July 29	November 18
518	126	Educational Blood Bank	March 25	July 29	November 18
515	127	Fetal RBC	March 25	July 29	November 18
513	127	Rh Slide Test	March 25	July 29	November 18

	Catalog		1st Event	2nd Event	3rd Event
Catalog#	Page	Microbiology Programs	Ship Date	Ship Date	Ship Date
335	88	Acid Fast Smears	February 26	August 12	-
324	72	Affirm VP	February 5	June 3	September 1
359	73	Bacterial Vaginosis	February 5	June 3	September 1
321	72	Basic Bacteriology Package	February 5	June 3	September 1
361	73	Blood Culture	February 5	-	September 1
355	73	Blood Culture Staph aureus (molecular)	February 5	June 3	September 1
336	92	Blood Parasites	February 5	June 3	September 1
368	100	Blood Pathogen Panel	February 5	June 3	September 1
363	74	Bordetella pertussis/parapertussis (molecular)	February 5	June 3	September 1
350	74	C. difficile Toxin or Antigen - 5	February 5	June 3	September 1
347	74	C. difficile Toxin or Antigen - 2	February 5	June 3	September 1
C47	74	C. difficile Toxin or Antigen (Verification)	February 5	June 3	September 1
360	75	Campylobacter	February 5	June 3	September 1
393	89	Candida auris	February 5	-	September 1
317	89	Candida Culture	February 5	June 3	September 1
380	75	Carbapenem-resistant Organisms	February 5	June 3	September 1
311	76	Chlamydia/GC (molecular)	February 5	June 3	September 1
316	76	Chlamydia Antigen - 5	February 5	June 3	September 1
930	76	Chlamydia Antigen - 2	February 5	June 3	September 1
328	77	Comprehensive Bacteriology	February 5	June 3	September 2
318	77	CSF Bacterial Antigen (latex)	February 5	-	September 1
345	90	Cryptococcal Antigen	February 5	June 3	September 1
332	90	Dermatophyte Culture	January 8	May 13	August 19
383	78	Extended Bacteriology - Educational	February 5	June 3	September 1
315	81	GC/Group B Strep Culture - 5	February 5	June 3	September 1
929	81	GC/Group B Strep Culture - 2	February 5	June 3	September 1
369	100	GI Panel	February 5	June 3	September :
342	92	Giardia & Cryptosporidium Antigens - 5	February 5	June 3	September :
932	92	Giardia & Cryptosporidium Antigens - 2	February 5	June 3	September :
320	78	Gram Stain	February 5	June 3	September :
330	78	Additional Gram Stain Slides	February 5	June 3	September :
329	79	Gram Stain - Direct Smears (Virtual only)	February 5	June 3	September :
319	79	Gram Stain - Vaginitis (Virtual only)	February 5	-	September :
312	80	Group A Strep Antigen - 5	February 5	June 3	September :
913	80	Group A Strep Antigen - 3	February 5	June 3	September :
912	80	Group A Strep Antigen - 2	February 5	June 3	September :
J12	80	Group A Strep Antigen - 2 (Verification)	February 5	June 3	September :
365	80	Group B Strep (molecular) - 5	February 5	June 3	September :
965	80	Group B Strep (molecular) - 2	February 5	June 3	September 2
351	81	H. pylori Antigen, Stool	February 5	-	September 1
442	94	HBV Viral Load ▶	February 5	June 3	September :
439	94	HCV Viral Load ▶	February 5	June 3	September :
440	94	HIV Viral Load ▶	February 5	June 3	September :
375	95	HPV (molecular) - 5	February 5	June 3	September 1
975	95	HPV (molecular) - 2 www.labearecolombia.com Contácter		_	September 1

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Catalog # Page Microbiology Programs (cont.) Ship Date Spetember 16 339 90 India Ink February 5 June 3 September 16 330 91 KOH Preparation February 5 June 3 September 16 340 82 Legionalia Artigen February 5 June 3 September 16 372 88 Mt Luberculosis (molecular) February 5 June 3 September 16 381 96 Molecular Virology February 5 June 3 September 16 366 82 MRSA Culture February 5 June 3 September 16 356 82 MRSA Culture February 5 June 3 September 16 344 88 Mycobacteriology Culture February 5 June 3 September 16 374	Labcare u	e Colombi			■ ■www.iabcarec	Olollibia.com
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[▶] Some analytes within this program are not CAP accepted. See our online catalog for the most recent list of CAP accepted programs.

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