

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

AAB-Medical Laboratory Evaluation (AAB-MLE)

11931 Wickchester Ln, Ste 200
Houston, TX 77043
TELEPHONE: 800-234-5315
FAX: 713-781-5008 (main office)

Microbiology

Bacteriology

Gram stain including bacterial morphology

Direct bacterial antigen detection

Bacterial toxin detection

Detection of the presence or absence of bacteria with or without identification

Antimicrobial susceptibility testing of select bacteria

Mycology

Detection and identification of fungi and aerobic actinomycetes with or without identification

Parasitology

Direct parasite antigen detection

Detection of the presence or absence of parasites with or without identification

Virology

Viral antigen detection

Detection and identification of viruses

Diagnostic Immunology

Syphilis Serology

General Immunology

Alpha-fetoprotein (AFP) (Tumor Marker)

Antinuclear antibody (ANA)

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

AAB-MLE (Continued)

Antistreptolysin O (ASO)
Anti-human immunodeficiency virus (HIV)
Complement C3
Complement C4
C-reactive protein (high sensitivity)
HBsAg
Anti-HBc
HBeAg
Anti-HBs
Anti-HCV
IgA
IgG
IgE
IgM
Infectious mononucleosis
Rheumatoid factor
Rubella

Chemistry

Routine Chemistry

Alanine aminotransferase (ALT/SGPT)
Albumin
Alkaline phosphatase
Amylase
Aspartate aminotransferase (AST/SGOT)
Bilirubin, total
Blood gas (pH, pO₂, and pCO₂)
B-natriuretic peptide (BNP)
proBNP
Calcium, total
Carbon dioxide
Chloride
Cholesterol, total
Cholesterol, high density lipoprotein
Cholesterol, low density lipoprotein, (direct measurement)
Creatine kinase (CK)
CK-MB isoenzyme
Creatinine
Ferritin
Gamma glutamyl transferase
Glucose (Excluding measurements on devices cleared by FDA for home use)
Hemoglobin A1c

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

AAB-MLE (Continued)

Iron, total
Lactate dehydrogenase (LDH)
Magnesium
Phosphorus
Potassium
Prostate specific antigen (PSA), total
Sodium
Total iron binding capacity (TIBC) (direct measurement)
Total Protein
Triglycerides
Troponin I
Troponin T
Urea Nitrogen
Uric Acid

Endocrinology

Cancer antigen (CA) 125
Carcinoembryonic antigen (CEA)
Cortisol
Estradiol
Folate, serum
Follicle stimulating hormone
Free thyroxine
Human chorionic gonadotropin (HCG) (excluding urine pregnancy tests done by visual color comparison categorized as waived tests)
Luteinizing hormone
Parathyroid hormone
Progesterone
Prolactin
Testosterone
T3 Uptake
Triiodothyronine
Thyroid-stimulating hormone
Thyroxine
Vitamin B12

Toxicology

Acetaminophen, Serum
Alcohol (Blood)
Carbamazepine, total
Digoxin, total
Gentamicin
Lithium

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

AAB-MLE
(Continued)

Phenobarbital
Phenytoin, total
Salicylate
Theophylline
Valproic Acid, total
Vancomycin

Hematology

Cell identification
White blood cell differential
Erythrocyte count
Hematocrit (excluding spun microhematocrit)
Hemoglobin
Leukocyte count
Platelet count
Fibrinogen
Partial thromboplastin time
Prothrombin time (seconds or INR)

Immunohematology

ABO group (excluding subgroups)
D (Rho) typing
Unexpected antibody detection
Compatibility testing
Antibody identification

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

American Proficiency Institute (API)

1159 Business Park Drive
Traverse City, Michigan 49686
TELEPHONE: 800-333-0958
FAX: 855-900-6119

Microbiology

Bacteriology

Gram stain including bacterial morphology

Direct bacterial antigen detection

Bacterial toxin detection

Detection of the presence or absence of bacteria with or without identification

Antimicrobial susceptibility testing of select bacteria

Mycobacteriology

Acid-fast stain

Detection of the presence or absence of mycobacteria with or without identification

Mycology

Direct fungal antigen detection

Detection of the presence or absence of fungi and aerobic actinomycetes with or without identification

Parasitology

Direct parasite antigen detection

Detection of the presence or absence of parasites with or without identification

Virology

Viral antigen detection

Detection and identification of viruses

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

API (continued)

Diagnostic Immunology

Syphilis Serology

General Immunology

Alpha-1 antitrypsin
Alpha-fetoprotein (AFP) (Tumor Marker)
Antinuclear antibody (ANA)
Antistreptolysin O (ASO)
Anti-human immunodeficiency virus (HIV)
Complement C3
Complement C4
C-reactive protein (high sensitivity)
HBsAg
Anti-HBc
HBeAg
Anti-HBs
Anti-HCV
IgA
IgG
IgE
IgM
Infectious mononucleosis
Rheumatoid factor
Rubella

Chemistry

Routine Chemistry

Alanine aminotransferase (ALT/SGPT)
Albumin
Alkaline phosphatase
Amylase
Aspartate aminotransferase (AST/SGOT)
Bilirubin, total
Blood gas (pH, pO₂, and pCO₂)
B-natriuretic peptide (BNP)
proBNP
Calcium, total
Carbon dioxide
Chloride
Cholesterol, total
Cholesterol, high density lipoprotein

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

API (continued)

Cholesterol, low density lipoprotein, (direct measurement)
Creatine kinase (CK)
CK-MB isoenzymes
Creatinine
Ferritin
Gamma glutamyl transferase
Glucose (Excluding measurements on devices cleared by FDA for home use)
Hemoglobin A1c
Iron, total
Lactate dehydrogenase (LDH)
Magnesium
Phosphorus
Potassium
Prostate specific antigen (PSA), total
Sodium
Total iron binding capacity (TIBC) (direct measurement)
Total Protein
Triglycerides
Troponin I
Urea Nitrogen
Uric Acid

Endocrinology

Cancer antigen (CA) 125
Carcinoembryonic antigen (CEA)
Cortisol
Estradiol
Folate, serum
Follicle stimulating hormone
Free thyroxine
Human chorionic gonadotropin (HCG) (excluding urine pregnancy tests done by visual color comparison categorized as waived tests)
Luteinizing hormone
Parathyroid hormone
Progesterone
Prolactin
Testosterone
T3 Uptake
Triiodothyronine
Thyroid-stimulating hormone
Thyroxine
Vitamin B12

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

API (continued)

Toxicology

- Acetaminophen, Serum
- Alcohol (Blood)
- Blood lead
- Carbamazepine, total
- Digoxin, total
- Gentamicin
- Lithium
- Phenobarbital
- Phenytoin, total
- Salicylate
- Theophylline
- Tobramycin
- Valproic Acid, total
- Vancomycin

Hematology

- Cell identification
- White blood cell differential
- Erythrocyte count
- Hematocrit (excluding spun microhematocrit)
- Hemoglobin
- Leukocyte count
- Platelet count
- Fibrinogen
- Partial thromboplastin time
- Prothrombin time (seconds or INR)

Immunohematology

- ABO group (excluding subgroups)
- D (Rho) typing
- Unexpected antibody detection
- Compatibility testing
- Antibody identification

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

The College of American Pathologists (CAP)

325 Waukegan Road
Northfield, IL 60093-2750
TELEPHONE: 800-323-4040 or 847-832-7000

Microbiology

Bacteriology

Gram stain including bacterial morphology

Direct bacterial antigen detection

Bacterial toxin detection

Detection of the presence or absence of bacteria with or without identification

Antimicrobial susceptibility testing of select bacteria

Mycobacteriology

Acid-fast stain

Detection of the presence or absence of mycobacteria with or without identification

Mycology

Direct fungal antigen detection

Detection and identification of fungi and aerobic actinomycetes with or without identification

Parasitology

Direct parasite antigen detection

Detection of the presence or absence of parasites with or without identification

Virology

Viral antigen detection

Detection and identification of viruses

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

CAP (continued)

Diagnostic Immunology

Syphilis Serology

General Immunology

Alpha-1 antitrypsin
Alpha-fetoprotein (AFP) (Tumor Marker)
Antinuclear antibody (ANA)
Antistreptolysin O (ASO)
Anti-human immunodeficiency virus (HIV)
Complement C3
Complement C4
C-reactive protein (high sensitivity)
HBsAg
Anti-HBc
HBeAg
Anti-HBs
Anti-HCV
IgA
IgG
IgE
IgM
Infectious mononucleosis
Rheumatoid factor
Rubella

Chemistry

Routine Chemistry

Alanine aminotransferase (ALT/SGPT)
Albumin
Alkaline phosphatase
Amylase
Aspartate aminotransferase (AST/SGOT)
Bilirubin, total
Blood gas (pH, pO₂, and pCO₂)
B-natriuretic peptide (BNP)
proBNP
Calcium, total
Carbon dioxide
Chloride
Cholesterol, total
Cholesterol, high density lipoprotein

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

CAP (continued)

Cholesterol, low density lipoprotein, (direct measurement)
Creatine kinase (CK)
CK-MB isoenzymes
Creatinine
Ferritin
Gamma glutamyl transferase
Glucose (Excluding measurements on devices cleared by FDA for home use)
Hemoglobin A1c
Iron, total
Lactate dehydrogenase (LDH)
Magnesium
Phosphorus
Potassium
Prostate specific antigen (PSA), total
Sodium
Total iron binding capacity (TIBC) (direct measurement)
Total Protein
Triglycerides
Troponin I
Urea Nitrogen
Uric Acid

Endocrinology

Cancer antigen (CA) 125
Carcinoembryonic antigen (CEA)
Cortisol
Estradiol
Folate, serum
Follicle stimulating hormone
Free thyroxine
Human chorionic gonadotropin (HCG) (excluding urine pregnancy tests done by visual color comparison categorized as waived tests)
Luteinizing hormone
Parathyroid hormone
Progesterone
Prolactin
Testosterone
T3 Uptake
Triiodothyronine
Thyroid-stimulating hormone
Thyroxine
Vitamin B12

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

CAP (continued)

Toxicology

- Acetaminophen, Serum
- Alcohol (Blood)
- Blood lead
- Carbamazepine, total
- Digoxin, total
- Gentamicin
- Lithium
- Phenobarbital
- Phenytoin, total
- Salicylate
- Theophylline
- Tobramycin
- Valproic Acid, total
- Vancomycin

Hematology

- Cell identification
- White blood cell differential
- Erythrocyte count
- Hematocrit (excluding spun microhematocrit)
- Hemoglobin
- Leukocyte count
- Platelet count
- Fibrinogen
- Partial thromboplastin time
- Prothrombin time (seconds or INR)

Immunohematology

- ABO group (excluding subgroups)
- D (Rho) typing
- Unexpected antibody detection
- Compatibility testing
- Antibody identification

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

INSTAND e.V.

Ublerstr. 20 40223

Düsseldorf, Germany

TELEPHONE: +49 [0] 211 1592 13-0

Microbiology

Virology

Viral antigen detection

Detection and identification of viruses

Diagnostic Immunology

General Immunology

IgE

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

Pennsylvania Department of Health

Bureau of Laboratories

110 Pickering Way

Exton, PA 19341

TELEPHONE: 610-280-3464

FAX: 610-280-3461

FAX: 610-450-1932

Chemistry

Toxicology

Blood lead

Alcohol (Blood)

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

Puerto Rico Proficiency Testing Service Program

PO Box 70184
San Juan, P.R. 00936-8184
TELEPHONE: 787-765-2929 exts 3736, 3770, 3771, 3731
FAX: 787-274-7708

Microbiology

Bacteriology

Gram stain including bacterial morphology

Direct bacterial antigen detection

Detection of the presence or absence of bacteria with or without identification

Antimicrobial susceptibility testing of select bacteria

Parasitology

Detection of the presence or absence of parasites with or without identification

Virology

Viral antigen detection

Diagnostic Immunology

Syphilis Serology

General Immunology

Alpha-fetoprotein (AFP) (Tumor Marker)
Antinuclear antibody (ANA)
Antistreptolysin O (ASO)
Anti-human immunodeficiency virus (HIV)
Complement C3
Complement C4
C-reactive protein (high sensitivity)
HBsAg
Anti-HBc
Anti-HBs
IgE
Infectious mononucleosis
Rheumatoid factor
Rubella

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

**Puerto Rico Proficiency Testing Service Program
(continued)**

Chemistry

Routine Chemistry

Alanine aminotransferase (ALT/SGPT)
Albumin
Alkaline phosphatase
Amylase
Aspartate aminotransferase (AST/SGOT)
Bilirubin, total
Blood gas (pH, pO₂, and pCO₂)
Calcium, total
Carbon dioxide
Chloride
Cholesterol, total
Cholesterol, high density lipoprotein
Creatine kinase (CK)
Creatinine
Ferritin
Gamma glutamyl transferase
Glucose (Excluding measurements on devices cleared by FDA for home use)
Hemoglobin A1c
Iron, total
Lactate dehydrogenase (LDH)
Magnesium
Phosphorus
Potassium
Prostate specific antigen (PSA), total
Sodium
Total Protein
Triglycerides
Urea Nitrogen
Uric Acid

Endocrinology

Carcinoembryonic antigen (CEA)
Cortisol
Estradiol
Folate, serum
Follicle stimulating hormone
Free thyroxine
Human chorionic gonadotropin (HCG) (excluding urine pregnancy tests done by visual color comparison categorized as waived tests)
Luteinizing hormone

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

**Puerto Rico Proficiency Testing Service Program
(continued)**

Progesterone
Prolactin
Testosterone
T3 Uptake
Triiodothyronine
Thyroid-stimulating hormone
Thyroxine
Vitamin B12

Toxicology

Carbamazepine, total
Digoxin, total
Gentamicin
Lithium
Phenobarbital
Phenytoin, total
Theophylline
Valproic Acid, total
Vancomycin

Hematology

Cell identification
White blood cell differential
Erythrocyte count
Hematocrit (excluding spun microhematocrit)
Hemoglobin
Leukocyte count
Platelet count
Fibrinogen
Partial thromboplastin time
Prothrombin time (seconds or INR)

Immunoematology

ABO group (excluding subgroups)
D (Rho) typing
Unexpected antibody detection
Compatibility testing
Antibody identification

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

WSLH Proficiency Testing

2601 Agriculture Drive, Room 233
Madison, WI 53715
TELEPHONE: 800-462-5261 or 608-224-4318
FAX: 608-265-1111

Microbiology

Bacteriology

Gram stain including bacterial morphology

Direct bacterial antigen detection

Bacterial toxin detection

Detection of the presence or absence of bacteria with or without identification

Antimicrobial susceptibility testing of select bacteria

Mycobacteriology

Acid-fast stain

Detection of the presence or absence of mycobacteria with or without identification

Mycology

Detection and identification of fungi and aerobic actinomycetes with or without identification

Parasitology

Direct parasite antigen detection

Detection of the presence or absence of parasites with or without identification

Virology

Viral antigen detection

Detection and identification of viruses

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

WSLH PT (Continued)

Diagnostic Immunology

Syphilis Serology

General Immunology

- Anti-human immunodeficiency virus (HIV)
- C-reactive protein (high sensitivity)
- HBsAg
- Anti-HBc
- Anti-HBs
- Anti-HCV
- Infectious mononucleosis
- Rheumatoid factor
- Rubella

Chemistry

Routine Chemistry

- Alanine aminotransferase (ALT/SGPT)
- Albumin
- Alkaline phosphatase
- Amylase
- Aspartate aminotransferase (AST/SGOT)
- Bilirubin, total
- Blood gas (pH, pO₂, and pCO₂)
- B-natriuretic peptide (BNP)
- proBNP
- Calcium, total
- Carbon dioxide
- Chloride
- Cholesterol, total
- Cholesterol, high density lipoprotein
- Cholesterol, low density lipoprotein, (direct measurement)
- Creatine kinase (CK)
- CK-MB isoenzymes
- Creatinine
- Ferritin
- Gamma glutamyl transferase
- Glucose (Excluding measurements on devices cleared by FDA for home use)
- Hemoglobin A1c
- Iron, total
- Lactate dehydrogenase (LDH)
- Magnesium

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

WSLH PT
(Continued)

Phosphorus
Potassium
Prostate specific antigen (PSA), total
Sodium
Total iron binding capacity (TIBC) (direct measurement)
Total Protein
Triglycerides
Troponin I
Urea Nitrogen
Uric Acid

Endocrinology

Estradiol
Folate, serum
Follicle stimulating hormone
Free thyroxine
Human chorionic gonadotropin (HCG) (excluding urine pregnancy tests done by visual color comparison categorized as waived tests)
Luteinizing hormone
Parathyroid hormone
Progesterone
Prolactin
Testosterone
Thyroid-stimulating hormone
Vitamin B12

Toxicology

Acetaminophen, Serum
Alcohol (Blood)
Blood lead
Digoxin, total
Lithium
Salicylate
Valproic Acid, total
Vancomycin

Hematology

Cell identification
White blood cell differential
Erythrocyte count
Hematocrit (excluding spun microhematocrit)
Hemoglobin
Leukocyte count

2026 APPROVED PROFICIENCY TESTING PROGRAMS FOR CLIA

WSLH PT
(Continued)

Platelet count
Partial thromboplastin time
Prothrombin time (seconds or INR)

Immunohematology

ABO group (excluding subgroups)
D (Rho) typing
Unexpected antibody detection
Compatibility testing
Antibody identification

Note: CMS-3355-F information collection requirements are approved under OMB control number 0938-1357 and have an expiration date of December 31, 2025.