



SCOPE OF ACCREDITATION
CLINICAL LABORATORY ACCREDITATION PROGRAM

CDC/NCEH/DIVISION OF LABORATORY SCIENCES
4770 Buford Highway NE
Mailstop S102-2
Atlanta, GA 30341-3724
Dr. Mike Rollins Phone: 770-488-4021

CLINICAL

Valid To: December 31, 2024

Certificate Number: 6801.01
CLIA ID: 11D0668290

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following types of testing on human samples, including **Bronchoalveolar Lavage Fluid (BAL), Dried Blood Spot (DBS), Erythrocytes (E), Other Fluid, Plasma (P), Pleural Fluid (PF), Saliva (Sa), Serum (S), Stool (St), Urine (U), and Whole Blood (WB).**

Specialty	Sub Specialty	Test/Analyte	Method	Matrix(ces)
Chemistry				
General Chemistry				
		Abrine and Ricinine in Urine by LC-MS/MS	Method 2502 ERB-TDAL	U
		Acrylonitrile Hemoglobin Adducts	Method 1012 CCB-PBL	E
		Actinides in Urine Screen	Method 3027- IRATB-RAD	U
		Aflatoxin B1 Albumin Adduct	Method 4067 NBB-BDCL	P, S
		Albumin (Clinical Analyzer)	Method 4048 NBB-WSML	P, S
		Alpha-1 Acid Glycoprotein (Clinical Analyzer)	Method 4049 NBB-WSML	P, S
		Americum 241 in Urine	Method 3026 IRATB-RAD	U
		Analysis of Acrylamide Adducts in Red Blood Cells*	Method 1000 CCB-PBL	WB, E
		Analysis of Trans Fatty Acids in Plasma and Serum by GC-MS	Method 1016 CCB-PBL	P, S
		Anthrax Lethal Factor (Fast)	Method 2300 CCB-TAFL	PF, P, S

Specialty	Sub Specialty	Test/Analyte	Method	Matrix(ces)
	General Chemistry (cont.)			
		Anthrax Lethal Factor (Slow)	Method 2300 CCB-TAFL	PF, P, S
		Anti-Mullerian Hormone Immunoassay	Method 1046 CCB-LRL	S
		BChE Activity	Method 2543 ERB-CTL	WB, DBS, P, S
		Benzene Biomarkers and VOC Metabolites	Method 2105 TVB-VOCL	U
		Bisphenol A and Environmental Phenols in Urine	Method 6301 OATB-PCPL	U
		Blood Folate Vitamers LC-MS/MS	Method 4015 NBB-WSML	WB, E
		Blood Metals Panel QQQ (Pb, Cd, Hg, Mn, Se)	Method 3040 IRATB-ELEM	WB
		BoNT in Serum	Method 2303 CCB-TAFL	S
		BoNT in Stool	Method 2304 CCB-TAFL	St
		Brevetoxin in Human Plasma by ELISA	Method 2573 ERB-TDAL	P, S
		Butyrylcholinesterase by LC-MS/MS	Method 2512 ERB-CTL	WB, P, S
		Caffeine and Metabolites	Method 4063 NBB-BDCL	U
		Calculated HBF1 and RBF6 (from MBA)	Method 4907 NBB-GML	DBS
		Calculated RBC Folate Forms (from LC-MS)	Method 4908 NBB-WSML	E
		Calculated RBF1 (from MBA)	Method 4902 NBB-GML	WB
		Calculated RBF2 (from LC-MS)	Method 4903 NBB-WSML	WB
		Calculated RBF5 (from LC-MS & MBA)	Method 4906 NBB-GML	WB
		Calculated RBF7 (from LC-MS)	Method 4909 NBB-WSML	E
		Calculated Serum Folate (from LC-MS)	Method 4900 NBB-WSML	S
		Calculated Vitamin D	Method 4920 NBB-FSML	S
		Calculated WBF2 (from LC-MS)	Method 4901 NBB-WSML	WB

Specialty	Sub Specialty	Test/Analyte	Method	Matrix(ces)
	General Chemistry (cont.)			
		Cf-252 & Cm-244 in Urine	Method 3038 IRATB-RAD	U
		Chlorinated Tyrosine in Blood by LC-MS/MS*	Method 2549 ERB-CTL	WB, P, S, BAL
		Cotinine and Hydroxycotinine in Serum and Saliva	Method 2017 TVB-TEBL	Sa, S
		Cotinine and Hydroxycotinine in Urine (Total)	Method 2024 TVB-TEBL	U
		Cotinine Strip Test	Method 2028 TVB-TEBL	U
		C-Reactive Protein (Clinical Analyzer)	Method 4044 NBB-WSML	S
		CS Metabolite in Urine by LC-MS/MS*	Method 2537 ERB-CTL	U
		CVAA in Urine by ICP/MS	Method 3014 IRATB-SPEC	U
		CVAA in Urine by LC-MS/MS*	Method 2560 ERB-CTL	U
		Detection of Anatoxins in Urine by LC-MS/MS	Method 2581 ERB-TDAL	U
		Dioxins/ Furans/ Co-planar PCBs in Serum/ Plasma	Method 6501 OATB-POPL	P, S
		DPPC in Serum/Plasma or BAL Fluid*	Method 2312 CCB-TAFL	BAL
		Electrolytes (Na, K, Cl) ISE (Clinical Analyzer)*	Method 4047 NBB-WSML	S, U
		Enzymatic Creatinine Assay	Method 1042 CCB-PBL	U
		Ethylene Oxide Hemoglobin Adducts	Method 1015 CCB-PBL	E
		Fatty Acid Assay (n=35)*	Method 4028 NBB-FSML	P, S
		Fatty Acids by GC-MS (RBC)	Method 4030 NBB-FSML	WB, E
		Fentanyl Identification by LC-QTOF	Method 2574 ERB-TDAL	P, U
		Ferritin (Clinical Analyzer)	Method 4046 NBB-WSML	S
		Flame Retardants and OP Pesticides in Urine	Method 6121 OATB-CPL	U
		Fluoride in Urine by ISE*	Method 3049 IRATB-SPEC	U
		Folate DBS*	Method 4011 NBB-GML	DBS

Specialty	Sub Specialty	Test/Analyte	Method	Matrix(ces)
	General Chemistry (cont.)			
		Folate Vitamers (Serum) – Caliper	Method 4013 NBB-WSML	S
		Follicle Stimulating Hormone	Method 1047 CCB-LRL	S
		Gamma Emitters in Urine	Method 3007 IRATB-RAD	Fluid, Other, U
		Glyphosate and Organophosphorus Pesticide Metaboli	Method 6122 OATB-CPL	U
		Gross Alpha/Beta, P-32 & H-3 in Urine (TriCarb)	Method 3035 IRATB-RAD	U
		Hb by SLS	Method 4016 NBB-GML	WB, E
		Heterocyclic Amines in Urine	Method 2015 TVB-TEBL	U
		HNPAA*	Method 2519 ERB-CTL	U
		Homocysteine (HPLC-Reference)*	Method 4005 NBB-WSML	P
		Hydrazine in Plasma by LC-MS/MS*	Method 2536 ERB-CTL	P
		Hydroxy PAHs in Urine-LCMSMS	Method 6705 OATB-PCPL	U
		Lipid Species Analysis in Serum/Plasma or BAL*	Method 2311 CCB-TAFL	BAL, S
		Low Volume Cyanide in Whole Blood by GC-MSD*	Method 2513a ERB-CTL	WB
		Luteinizing Hormone	Method 1048 CCB-LRL	S
		MCPG and HypoA in Plasma by LC-MS/MS*	Method 2564 ERB-TDAL	
		MCTs Analysis in Serum/Plasma and BAL*	Method 2310 CCB-TAFL	BAL, S
		Mercury Speciation in blood	Method 3020 IRATB-SPEC	WB
		Methylmalonic Acid by LC Tandem Mass Spec*	Method 4010 NBB-WSML	S
		Microbial VOCs in Human Serum by SPME-GC-MS/MS	Method 2112 TVB-VOCL	S
		Microcystins in Urine by PP2a	Method 2572 ERB-TDAL	U
		Neonicotinoid in Urine Off-Line	Method 6124 OATB-CPL	U

Specialty	Sub Specialty	Test/Analyte	Method	Matrix(ces)
	General Chemistry (cont.)			
		Nicotine Metabolites and Analogs in Urine (Total)	Method 2021 TVB-TEBL	U
		Non-Persistent Pesticides in Urine	Method 6123 OATB-CPL	U
		Nonpolar Lipid Class Totals in Serum/Plasma or BAL*	Method 2308 CCB-TAFL	BAL, S
		Np-237 & Pu-239 in Urine	Method 3033 IRATB-RAD	U
		Opium Compounds in Urine by LC-MS/MS	Method 2569 ERB-TDAL	U
		OPNA Metabolites in Serum by LC-MS/MS	Method 2540 ERB-CTL	WB, P, S
		OPNA Metabolites in Urine by LC-MS/MS	Method 2501 ERB-CTL	U
		Oxidative Stress	Method 2025 TVB-TEBL	U
		PCBs/ PPs/BFRs in Plasma or Serum	Method 6701 OATB-POPL	P, S
		Perchlorate and Related anions in Urine	Method 2150 TVB-TPL	U
		Perfluoroalkyl Chemicals in Serum	Method 6304 OATB-PCPL	P, S
		Phospholipid in Serum/Plasma or BAL*	Method 2309 CCB-TAFL	BAL, S
		Phthalate Metabolites in Urine	Method 6306 OATB-PCPL	U
		Phytoestrogens ESI (2)*	Method 4069 NBB-BDCL	U
		Polonium-210 in Urine	Method 3028 IRATB-RAD	U
		Qualitative Fentanyl Analysis in DBS by LC-MS/MS	Method 2575 ERB-TDAL	DBS
		Ra-226 in Urine	Method 3039 IRATB-RAD	U
		SBMSE in Serum by LC-MS/MS	Method 2556 ERB-CTL	WB, P, S
		SBMSE in Urine by LC-MS/MS*	Method 2556U ERB-CTL	U
		Serum Biotin Analysis by Mass Spectrometry	Method 1052 CCB-PBL	S
		Serum Folate MA	Method 4000 NBB-GML	S
		Serum Metals Panel (Cu, Zn, Se)	Method 3006 IRATB-ELEM	S

Specialty	Sub Specialty	Test/Analyte	Method	Matrix(ces)
		General Chemistry (cont.)		
		SHBG in Serum	Method 1031 CCB-LRL	S
		Speciated Arsenic Profile in Urine	Method 3000 IRATB-SPEC	U
		Specific Gravity of Urine	Method 3046 IRATB-SPEC	U
		Sr-90 in Urine	Method 3041 IRATB-RAD	U
		Steroid Panel Analysis in Serum by ID HPLC/ESI-MS	Method 1036 CCB-PBL	S
		Terpenes in Human BAL Fluid by SPME-GC-MS/MS*	Method 2113 TVB-VOCL	BAL
		Terpenes in Human Serum by SPME-GC-MS/MS	Method 2111 TVB-VOCL	S
		Tetramine in Urine by GC-MS*	Method 2516 ERB-CTL	U
		Transferrin Receptor (Clinical Analyzer)	Method 4042 NBB-WSML	S
		TSNAs in Urine	Method 2014 TVB-TEBL	U
		Uranium Isotope Ratios	Method 3015 IRATB-RAD	U
		Urinary Aliphatic Amines by UPLC-MS/MS*	Method 2121 TVB-VOCL	U
		Urinary Aromatic Diamines by UPLC-MS/MS*	Method 2120 TVB-VOCL	U
		Urinary Cannaboids and Their Metabolites (UTHC)	Method 2026 TVB-TEBL	U
		Urinary Creatinine Mass Spec Assay	Method 1037 CCB-LRL	U
		Urine (As, Cr, Ni)	Method 3031 IRATB-ELEM	U
		Urine Iodine and Mercury	Method 3002 IRATB-ELEM	U
		Urine Metals Panel (15 Element)	Method 3018 IRATB-ELEM	U
		Vitamin A Rapid Assay	Method 4022 NBB-FSML	P, S
		Vitamin B12 (Clinical Analyzer)	Method 4009 NBB-WSML	P, S
		Vitamin B6*	Method 4002 NBB-WSML	S

Specialty	Sub Specialty	Test/Analyte	Method	Matrix(ces)
	General Chemistry (cont.)			
		Vitamin C (UPLC-ECD)*	Method 4031 NBB-FSML	S
		Vitamin D, 25-hydroxy (Thermo 2)	Method 4027 NBB-FSML	P, S
		Vitamins A/E Carotene Profile (Gradient Assay)*	Method 4021 NBB-FSML	P, S
		Vitamins A/E Carotene Profile (Isocratic Assay)*	Method 4020 NBB-FSML	P, S
		VOC Metabolites in Urine MQ	Method 2103a TVB-VOCL	U
		Volatile Organic Compounds in BAL Fluid*	Method 2114 TVB-VOCL	BAL
		Volatile Organic Compounds in Blood TVB-VOCL	Method 2100 TVB-VOCL	WB, BAL
		Whole Blood Folate MA	Method 4000 NBB-GML	WB

*These tests are currently inactive tests.





A Better World Through Accreditation

A2LA has accredited
**CDC/NCEH/DIVISION OF LABORATORY
SCIENCES**
Atlanta, GA

for technical competence in the field of

Clinical Testing

This laboratory is accredited in accordance with the requirements of the A2LA Laboratory Accreditation Program (CLIA ID Number: 11D0668290).

This accreditation demonstrates technical competence for a defined scope.

Presented this 3rd day of March 2023.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council



A2LA Certificate Number 6801.01

Valid to December 31, 2024

Revised November 15, 2024

*For the tests to which this accreditation applies,
Please refer to the laboratory's Clinical Scope of Accreditation.*