



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: January 31, 2025

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)
<b>Chemistry</b>				
<b>General Chemistry</b>				
		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 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
		Anthrax Lethal Factor (Slow)	Method 2300 CCB-TAFL	PF, P, S

Specialty	Sub Specialty	Test/Analyte	Method	Matrix(ces)
		<b>General Chemistry (cont.)</b>		
		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 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
		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



Specialty	Sub Specialty	Test/Analyte	Method	Matrix(ces)
		<b>General Chemistry (cont.)</b>		
		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
		Folate Vitamers (Serum) – Caliper	Method 4013 NBB-WSML	S
		Follicle Stimulating Hormone	Method 1047 CCB-LRL	S

Specialty	Sub Specialty	Test/Analyte	Method	Matrix(ces)
	<b>General Chemistry (cont.)</b>			
		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
		HNPAAs*	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
		Nicotine Metabolites and Analogs in Urine (Total)	Method 2021 TVB-TEBL	U
		NNAL Only in Urine	Method 2027 TVB-TEBL	U

Specialty	Sub Specialty	Test/Analyte	Method	Matrix(ces)
	<b>General Chemistry (cont.)</b>			
		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
		SHBG in Serum	Method 1031 CCB-LRL	S

Specialty	Sub Specialty	Test/Analyte	Method	Matrix(ces)
	<b>General Chemistry (cont.)</b>			
		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
		Th-232 in Urine*	Method 3036 IRATB-RATL	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)
	<b>General Chemistry (cont.)</b>			
		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 3<sup>rd</sup> day of March 2023.

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



**A2LA Certificate Number 6801.01**

Valid to January 31, 2025

Revised December 19, 2024

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