



June 2026

Dear valued client,

Our team is pleased to officially welcome you to Labcorp and thank you for your continued partnership following Labcorp's acquisition of Tribal Diagnostics and the transition period, leading to your conversion to utilizing Labcorp.

We recognize the time and collaboration it took to reach your conversion date, including your engagement with Tribal Diagnostics. Your decision to continue with Labcorp is sincerely appreciated, and we are honored to support you and your patients. We are proud to share that many of your Tribal Diagnostics team members, including specimen collectors, couriers and sales representatives, have joined Labcorp, helping ensure continuity, strong relationships, and a consistent level of service.

As a Labcorp client, you now benefit from:

- Expanded access and convenience through a broader national network of patient service centers
- Enhanced payer relationships that may help reduce patient out-of-pocket costs
- Comprehensive diagnostic capabilities supported by Labcorp's scientific expertise and scale
- Streamlined tools and technology for ordering, results reporting, and patient scheduling
  - MyLabcorp is our AI-powered app to help patients understand results, track trends, and manage appointments and billing
  - Labcorp Link is an EHR companion solution supporting clinical, operational, and analytical needs
  - Labcorp Diagnostic Assistant™ is an embedded EMR solution that provides clinically actionable insights with evidence-based guidance to support care decisions
- Dedicated support from your account team, including many of the trusted professionals you have worked with previously

Beginning on your conversion date, please use your Labcorp account number and processes for all lab-related activities. Your Labcorp account representative is available to support you. Resources in this welcome packet, along with the Provider FAQ and dedicated website ([labcorp.com/ma/tribal-diagnostics](http://labcorp.com/ma/tribal-diagnostics)), are also available to assist your team.

Our goal is to combine the personalized service you experienced with Tribal Diagnostics with the expanded capabilities and resources of Labcorp, creating a seamless and enhanced experience for your practice.

Thank you again for your trust and partnership. We look forward to continuing to serve you and supporting the success of your practice.

Sincerely,

A handwritten signature in black ink, appearing to read "Jon Booth".

Jon Booth  
SVP Mid-America Division  
Labcorp

# Partnering with Labcorp

As always, providers and patients have a choice in who to use for laboratory services. We are pleased that you have chosen to transition your laboratory diagnostics services to Labcorp following our acquisition and transition of Tribal Diagnostics. As part of this transition, we have worked thoughtfully to preserve what you value most. We are proud to share that many of your Tribal Diagnostics team members, including specimen collectors, couriers and sales representatives, have joined Labcorp—helping ensure continuity, strong relationships, and a consistent level of service.

To provide more personalized support and align with clients' timelines, we are using a phased approach with staged conversion groups. Your assigned group helps us plan resources effectively and ensure a smooth, well-supported transition on your conversion date.

On your conversion date, please begin using only your Labcorp order codes, account numbers, interfaces, and contacts, and discontinue use of Tribal Diagnostics information. The details below will help guide you, and our team is here to support you.

## Contact information beginning on your practice's official conversion date to Labcorp:

- **Labcorp clinical contact center:** Call **800-788-9738**
- **Labcorp clinical drug testing support:**  
For test menu inquiries, add-on or test change requests, and results status:
  - 877-474-5767
  - [ClinicalDrugTesting@labcorp.com](mailto:ClinicalDrugTesting@labcorp.com)For results interpretation and technical discussion of patient-specific drug test results:
  - 866-593-0157
- **Specimen pickups:** Call 800-788-9738, select option 2 for Provider, enter your account number, then press 4 for routine pickup requests. You can also enter the request via Labcorp Link™
- **STAT pickups:** Call **800-788-9738**, select **option 2** for Provider, then **press 5** for STAT pickup requests
- **Specimen-related questions:** Call Customer Service at **800-788-9738**
- **Testing questions:** Please contact your assigned Labcorp representative with questions. Technical questions related to testing performed at Labcorp can also be answered by calling Customer Service at 800-788-9738 or you can visit <https://www.labcorp.com/providers>

- **Billing issues:** Providers should call 800-282-7300, select option 2 for healthcare provider, then press 6 for billing. Patients should call 800-845-6167 for our dedicated patient billing team

## Testing performed before June 2, 2026

- For results, call Labcorp Customer Service at 800-788-9738
  - If the date of service was before June 2, 2026, please let Customer Service know you have recently transitioned from Tribal Diagnostics

## Testing beginning on your conversion date to Labcorp:

- For the most frequently ordered tests, Labcorp will typically provide results by 8:00 am the following morning
- For STAT testing, the turnaround time is typically four hours. Market-specific test availability is obtainable from your sales representative or by calling 800-788-9738
- Labcorp will call the clinic or the after-hours number provided to notify providers of critical results. Your representative can provide a list of Labcorp's standard critical values. Custom values can also be created

**Supply ordering beginning on your conversion date to Labcorp:** Providers should order supplies using Labcorp Link (<https://link.labcorp.com/landing>)



# Working with Labcorp

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## **Financial assistance for qualified patients:**

Labcorp has both financial assistance and indigent programs. For patients needing financial assistance, Labcorp will provide a financial assistance program consistent with Labcorp's standard program. If there are billing concerns, you may contact Labcorp's dedicated patient billing support line at 800-845-6167.

## **Medicare ABN waivers:**

If a clinic is collecting and submitting a specimen for a Medicare patient, please continue to complete ABNs as current. Moving forward, when a patient visits a Labcorp patient service center (PSC) and testing ordered is subject to a patient completing an ABN, Labcorp phlebotomy staff will generate the ABN for the patient's signature.

Please visit our site developed to support the transition.

<https://www.labcorp.com/ma/tribal-diagnostics>



## DIAGNOSTICS

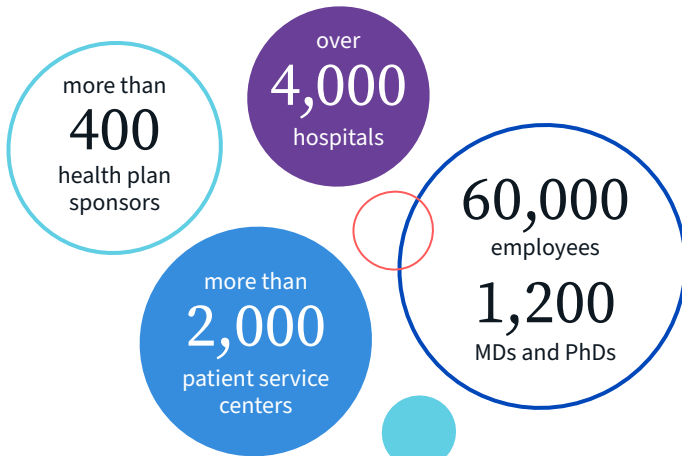
# About Labcorp

As the largest commercial lab network in the world, Labcorp leverages cutting-edge science, technology and innovation to tackle almost every known health challenge—from commonly understood and emerging viruses to life-threatening conditions and rare diseases.

3  
million

With scientific expertise in esoteric testing, genomics, and clinical and anatomic pathology, Labcorp processes more than 3 million specimens per week globally, applying advances in medicine and science to laboratory testing.

Labcorp operates a sophisticated global laboratory network, with corporate headquarters located in Burlington, North Carolina. Our team includes more than 60,000 employees and approximately 1,200 MDs and PhDs innovating through science and technology. We service everyone looking for healthcare answers, from managed care organizations, biopharmaceutical companies and governmental agencies to physicians, health systems, employers, patients and independent clinical laboratories. Through our early development and central laboratories, Labcorp also generates safety and efficacy data to support drug discovery and approvals, and we help patients of all backgrounds find and participate in trials that can improve their health and the health of patients around the globe. Currently, Labcorp partners with more than 400 health plan sponsors, over 4,000 hospitals and most major payer and provider networks in the U.S.



### For Healthcare Providers

Labcorp is committed to assisting clinicians in disease prevention, diagnosis and management through a comprehensive test menu and the latest advances in diagnostic testing. Our dedicated scientific team includes MDs and PhDs who are available for support and consultation. We also offer flexible, integrated connectivity solutions for efficient communication between Labcorp and the client's office.

### For Patients

Labcorp operates a nationwide network of more than 2,000 patient service centers (PSCs) for convenient specimen collection options. In addition, all Labcorp PSCs offer online appointment scheduling, reducing wait times for our patients and allowing them to get back to their busy lives.

### For Health Plans

Labcorp has contractual relationships with more than 400 health plan sponsors, payers and other healthcare organizations across the U.S. We deliver convenience and value through a single-source laboratory solution. Furthermore, our innovative assays facilitate earlier disease detection, prevention and management—particularly in pharmacogenomics, genetics and oncology—to help reduce healthcare spending.

## Specialty Testing

Through scientific innovation and strategic acquisitions, Labcorp has built an industry-leading network of laboratories to meet the demands of physicians, patients and health plans.

- Oncology
- Genetics
- Pharmacogenomics
- Pathology expertise
- Women's health
- Esoteric coagulation
- Cardiovascular disease
- Neurology
- Rheumatology
- Kidney disease
- Endocrine disorders
- Liver disease
- Toxicology and medical drug monitoring
- Infectious disease
- Donor testing
- Gastroenterology
- DNA identification



## SPECIMEN LABELING

# Proper specimen identification and labeling



### Positive specimen identification

According to Labcorp's laboratory accreditation agency, all primary specimen containers must be labeled with two identifiers at the time of collection.

In order for a specimen to be considered to have positive identification, the test request form (TRF) and each related specimen container must contain exactly the same name and unique patient identifier.

Examples of acceptable identifiers include, but are not limited to, the following:

- Patient's name
- Patient's date of birth
- Patient's Social Security number
- Hospital number
- Requisition number
- Accession number
- Unique random number

A location (e.g., hospital room number) is not an acceptable identifier.

### Two identifiers



### Specimen labeling

Use of Labcorp-provided specimen collection containers is always advised. Contact your local Labcorp Service Representative for collection devices. In many cases, the collection devices and labels provided by Labcorp are selected to be used in conjunction with Labcorp's automated laboratory systems.

Labels placed on containers that were not provided by Labcorp may have to be trimmed to accommodate our analyzers.

### Incorrect



### Correct



# Critical Values

Labcorp defines critical (panic) results as laboratory test results that exceed established limit(s) (high or low) as defined by the laboratory for certain analytes as listed in the "Critical (Panic) Limits." Critical results are considered life threatening and require immediate notification of the physician, the physician's representative, the ordering entity, or other clinical personnel responsible for the patient's care. Critical results may also be referred to as "panic" values.

Critical (Panic) results are communicated to the physician, the physician's representative, the ordering entity or other clinical personnel responsible for patient care once the result has been verified, and the patient's result has been entered into the laboratory computer system. The reference range listed are the adult limits unless otherwise specified. Critical (Panic) values are based on published literature, guidelines, and established Labcorp reference intervals with periodic review by NOQ.

Note that abnormal results are not considered Critical Values. Results that are outside the laboratory's established reference interval may be considered abnormal. "Abnormal" and "critical" are not to be used interchangeably.

Test Name	Age	Reference Interval	Default call Low <	Default call High >	Units
<b>Chemistry</b>					
Bilirubin, Total	24 hours old	0.0 - 8.0		17.0	mg/dL
	48 hours old	0.0 - 13.2			
	72 hours old	0.0 - 15.6			
	96 hours old to 1 month old	0.0 - 16.6			
	1 month and older to adults	0.0 - 1.2			
Bilirubin, Total, Neonatal	24 hours old	0.0 - 8.0		17.0	mg/dL
	48 hours old	0.0 - 13.2			
	72 hours old	0.0 - 15.6			
	96 hours old to 1 month old	0.0 - 16.6			
	1 month and older to adults	0.0 - 1.2			
Calcium	0 - 10 days	8.6 - 10.4	7.0	13.0	mg/dL
	11 days - 1 year	9.2 - 11.0			
	2 - 11 years	9.1 - 10.5			
	12 - 17 years	8.9 - 10.4			
	18 - 59 years	8.7 - 10.2			
	>59 years	Male: 8.6 - 10.2 Female: 8.7 - 10.3			
Creatine Kinase, MB		Male: 0.0 - 10.4 Female: 0.0 - 5.3		Male: 10.4 Female: 5.3	ng/mL

Test Name	Age	Reference Interval	Default call Low <	Default call High >	Units
<b>Chemistry—Continued</b>					
Creatine Kinase, Total	0 - 7 days	Male: 59 - 1111 Female: 55 - 777			
	8 - 30 days	Male: 51 - 168 Female: 37 - 151			
	1 month - 1 year	Male: 57 - 301 Female: 50 - 263			
	2 - 12 years	Male: 53 - 229 Female: 45 - 198			
	13 - 17 years	Male: 53 - 446 Female: 32 - 182			
	18 - 50 years	Male: 49 - 439 Female: 32 - 182			
	51 - 80 years	Male: 41 - 331 Female: 32 - 182			
	>80 years	Male: 30 - 208 Female: 26 - 161			
Glucose		70 - 99	40	500	mg/dL
Potassium	0 - 7 days	3.7 - 5.2			
	8 - 30 days	3.7 - 6.4			
	1 - 6 months	3.8 - 6.0	2.5	6.5	mmol/L
	7 months - 1 year	3.8 - 5.3			
	>1 year	3.5 - 5.2			
Sodium		134 - 144	120	160	mmol/L
<b>Hematology/Coagulation</b>					
ADAMTS13 Activity		>66.8	30.0		%
Fibrinogen Activity	0 - 6 months	Not Estab.			
	7 months - 16 years	180 - 383	80	999	mg/dL
	>16 years	193 - 507			
Fibrinogen Antigen	0 - 1 year	116 - 349			
	2 - 5 years	Male: 176 - 354 Female: 189 - 395			
	6 - 17 years	191 - 416	80	999	mg/dL
	18 - 50 years	206 - 478			
	>50 years	233 - 496			
Hematocrit	0 - 7 days	31.9 - 57.2			
	8 - 30 days	30.7 - 53.7			
	31 - 90 days	26.6 - 41.0			
	91 days - 11 months	31.0 - 41.0			
	1 - 7 years	32.4 - 43.3	18.1	64.4	%
	8 - 12 years	34.8 - 45.8			
	>12 years	Male: 37.5 - 51.0 Female: 34.0 - 46.6			

Test Name	Age	Reference Interval	Default call Low <	Default call High >	Units
<b>Hematology/Coagulation – Continued</b>					
Hemoglobin	0 - 7 days	10.7 - 20.5	6.1	21.4	g/dL
	8 - 30 days	10.5 - 18.7			
	31 - 90 days	8.8 - 14.3			
	91 days - 11 months	10.4 - 14.1			
	1 - 7 years	10.9 - 14.8			
	8 - 12 years	11.7 - 15.7			
	13 - 15 years	Male: 12.6 - 17.7 Female: 11.1 - 15.9			
	>15 years	Male: 13.0 - 17.7 Female: 11.1 - 15.9			
INR	0 - 1 month	0.9 - 1.4		4.9	
	>1 month	0.9 - 1.2			
aPTT	0 - 3 days	Not Estab.		89	sec
	4 days - 6 months	26 - 38			
	7 months - 17 years	26 - 35			
	>17 years	24 - 33			
Neutrophils, absolute	0 - 7 days	1.2 - 6.1	0.5	999	x10E3/uL
	8 - 30 days	1.2 - 4.8			
	31 - 90 days	0.8 - 3.8			
	91 days - 11 months	1.0 - 4.0			
	1 - 7 years	0.9 - 5.4			
	8 - 12 years	1.2 - 6.0			
	>12 years	1.4 - 7.0			
Platelets	0 - 7 days	140 - 396	21	999	x10E3/uL
	8 - 30 days	139 - 531			
	31 days - 999 years	150 - 450			
WBC	0 - 7 days	3.6 - 12.5	1.1	49.9	x10E3/uL
	8 - 30 days	4.5 - 14.4			
	31 - 90 days	4.4 - 13.1			
	91 days - 11 months	5.2 - 14.5			
	1 - 7 years	4.3 - 12.4			
	8 - 12 years	3.7 - 10.5			
	>12 years	3.4 - 10.8			
<b>TDM / Toxicology</b>					
Amitriptyline + Nortriptyline Metabolite		80 - 200		1,000	ng/mL
Carbamazepine		4.0 - 12.0		20.0	ug/mL
Digoxin		0.5 - 0.9		2.5	ng/mL
Ethosuximide		40 - 100		200	ug/mL
Lithium		0.5 - 1.2		1.5	mmol/L

Test Name	Age	Reference Interval	Default call Low <	Default call High >	Units
<b>TDM / Toxicology – Continued</b>					
Primidone		5.0 - 12.0		24.0	ug/mL
Phenobarbital		15 - 40		60	ug/mL
Phenytoin	0 - 3 months	6.0 - 14.0		40.0	ug/mL
	>3 months	10.0 - 20.0			
Theophylline	0 - 1 month	5.0 - 10.0		25.0	ug/mL
	>1 month	10.0 - 20.0			
Valproic Acid		50 - 100		200	ug/mL
Vancomycin, Peak		25.0 - 40.0		80.0	ug/mL
Vancomycin, Trough		10.0 - 15.0		80.0	ug/mL
Vancomycin, Random		5.0 - 40.0		80.0	ug/mL

### Qualitative or Non Numeric Panic Values

- Any positive gram stain, fungal stain, cryptococcal antigen or positive culture result on CSF
- Any positive gram stain or culture result from a blood culture
- Any positive gram stain or fungal stain from a normally sterile body fluid specimen
- Any positive culture from a normally sterile body fluid specimen
- Any seasonal (Nov 1 – April 30) STAT RSV EIA result
- Definitive identification of any culture isolate considered potentially life-threatening or designated as a select agent, ie, Brucella, Francisella
- Positive Shiga toxin EIA result from a patient <18 or >62 years old
- Any intracellular or extracellular blood parasite
- For Hematology stained slides, any neutrophages with phagocytosed (intracellular) microorganisms (bacteria, yeast, etc.) found in a normally sterile body fluid, ie, CSF, synovial, serous, amniotic, and/or blood specimen (Reported when present in neutrophils only)
- Any “No Clot Detected” result for prothrombin time or activated partial thromboplastin time (aPTT)
- LD Isoenzyme Interpretation – The LDH isoenzyme pattern demonstrates LD1 greater than LD2
- Any positive HSV result on CSF

# Labcorp Common ICD-10-CM Sign and Symptom Codes

Listed below are the ICD-10-CM codes commonly received by Labcorp from ordering physicians. Code descriptions were taken from the official code set, issued by the US Department of Health and Human Services, as updated effective October 1, 2024 through September 30, 2025. Depending on the nature of your practice, this list may be a useful reference tool; however, it is not a complete list. Please refer to an ICD-10-CM manual for a complete listing. Responsibility for the provision of correct diagnosis code(s) is with the ordering physician. The ordering physician must always determine, for the specific date of service, the appropriate diagnosis code(s) based on the patient's signs and symptoms. ICD-10-CM codes in effect at the time of service are required by third-party payers to support the medical necessity of the test(s) and/or profile(s) ordered. Physicians are asked to submit all medically appropriate ICD-10-CM codes when ordering laboratory testing.

Labcorp's provision of this information as a customer service does not suggest and is not meant to suggest that any of these codes should or should not be used on any given occasion. Labcorp makes no recommendation regarding the use of any particular diagnosis code(s). Diagnosis information should be reflected in the patient's medical record.

Symbol	Diagnosis	
	Code	Sign or Symptom
∩§	R79.9	Abnormal finding of blood chemistry, unspecified
	R74.8	Abnormal levels of other serum enzyme
§	R94.5	Abnormal results of liver function studies
§	R94.6	Abnormal results of thyroid function studies
§♀	N93.9	Abnormal uterine and vaginal bleeding, unspecified
§	R63.5	Abnormal weight gain
§	R63.4	Abnormal weight loss
§	L70.0	Acne vulgaris
➤§	N30.00	Acute cystitis without hematuria
★§	J02.9	Acute pharyngitis, unspecified
★←§	J06.9	Acute upper respiratory infection, unspecified
➤§♀	N76.0	Acute vaginitis
◀§	M81.0	Age-related osteoporosis without current pathological fracture
o	D63.1	Anemia in chronic kidney disease (never a primary diagnosis)
§	D64.9	Anemia, unspecified
	F41.9	Anxiety disorder, unspecified
‡♠	I25.10	Atherosclerotic heart disease of native coronary artery without angina pectoris
§♀	R87.610	Atypical squamous cells of undetermined significance on cytologic smear of smear (ASC-US)
§	E06.3	Autoimmune thyroiditis
◆§♂	N40.1	Benign prostatic hyperplasia with lower urinary tract symptoms
§♂	N40.0	Benign prostatic hyperplasia without lower urinary tract symptoms
§	N20.0	Calculus of kidney
§	R53.82	Chronic fatigue, unspecified
✦	N18.2	Chronic kidney disease, stage 2 (mild)
✦	N18.30	Chronic kidney disease, stage 3 unspecified
✦	N18.31	Chronic kidney disease, stage 3A
✦	N18.32	Chronic kidney disease, stage 3B
✦	N18.4	Chronic kidney disease, stage 4 (severe)
✦	N18.9	Chronic kidney disease, unspecified
★≈§	J44.9	Chronic obstructive pulmonary disease, unspecified
§	Z20.2	Contact with an(suspected) exposure to infections with a predominantly sexual mode of transmission
	R68.82	Decreased libido (adult age 15-124)
§	E53.8	Deficiency of other specified B group vitamins
§	R19.7	Diarrhea, unspecified

Symbol	Diagnosis	
	Code	Sign or Symptom
§	E07.9	Disorder of thyroid, unspecified
§	R42	Dizziness and giddiness
§	R30.0	Dysuria
	R03.0	Elevated blood-pressure reading, without diagnosis of hypertension
♂	R97.20	Elevated prostate specific antigen [PSA]
§	D72.829	Elevated white blood cell count, unspecified
	R74.01	Elevation of levels of liver transaminase levels
§♀	Z36.9	Encounter for antenatal screening, unspecified (maternity age 9-64)
∩;§♀	Z01.419	Encounter for gynecological examination (general) (routine) without abnormal findings
§	Z01.818	Encounter for other preprocedural examination
§♀	Z36.89	Encounter for other specified antenatal screening (maternity age 9-64)
§	Z01.89	Encounter for other specified special examinations
♀	Z32.01	Encounter for pregnancy test, result positive (maternity age 9-64)
§	Z01.812	Encounter for preprocedural laboratory examination
§	Z13.6	Encounter for screening for cardiovascular disorders
§	Z13.1	Encounter for screening for diabetes mellitus
§	Z13.0	Encounter for screening for disease of the blood and blood-forming organs and certain disorders involving the immune mechanism
§	Z11.4	Encounter for screening for human immunodeficiency virus [HIV]
§	Z11.51	Encounter for screening for human papillomavirus (HPV)
§	Z11.3	Encounter for screening for infections with a predominantly sexual mode of transmission
§	Z13.220	Encounter for screening for lipid disorders
♣§♀	Z12.4	Encounter for screening for malignant neoplasm of cervix
♣§	Z12.11	Encounter for screening for malignant neoplasm of colon
♣§♂	Z12.5	Encounter for screening for malignant neoplasm of prostate
§	Z13.21	Encounter for screening for nutritional disorder
§	Z13.89	Encounter for screening for other disorder
§	Z11.8	Encounter for screening for other infectious and parasitic diseases
§	Z13.228	Encounter for screening for other metabolic disorders
§	Z13.29	Encounter for screening for other suspected endocrine disorder
§	Z11.59	Encounter for screening for other viral diseases

Symbol	Diagnosis	
	Code	Sign or Symptom
§	Z11.1	Encounter for screening for respiratory tuberculosis
§	Z13.9	Encounter for screening, unspecified
§♀	Z34.9Ø	Encounter for supervision of normal pregnancy, unspecified, unspecified trimester (maternity age 9-64)
§♀	Z34.81	Encounter for supervision of other normal pregnancy, first trimester (maternity age 9-64)
§♀	Z34.82	Encounter for supervision of other normal pregnancy, secondary trimester (maternity age 9-64)
∞■§	Z51.81	Encounter for therapeutic drug level monitoring
▼§	E34.9	Endocrine disorder, unspecified
§	R1Ø.13	Epigastric pain
■§	I1Ø	Essential (primary) hypertension
§	K76.Ø	Fatty (change of) liver, not elsewhere classified
§	R5Ø.9	Fever, unspecified
↑§	R35.Ø	Frequency of micturition
§	K21.9	Gastro-esophageal reflux disease without esophagitis
	F41.1	Generalized anxiety disorder
★	M1Ø.9	Gout, unspecified
	R51.9	Headache, unspecified
§	R31.9	Hematuria, unspecified
§	Z72.51	High risk heterosexual behavior
*Ø§	B2Ø	Human immunodeficiency virus [HIV] disease
§	E83.52	Hypercalcemia
§	R73.9	Hyperglycemia, unspecified
§	E87.5	Hyperkalemia
§	E78.5	Hyperlipidemia, unspecified
■Δ§	I12.9	Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease
§	E87.6	Hypokalemia
§	E87.1	Hypo-osmolality and hyponatremia
§	EØ3.9	Hypothyroidism, unspecified
§	R73.Ø1	Impaired fasting glucose
	G47.ØØ	Insomnia, unspecified
▲§	E61.1	Iron deficiency
§	D5Ø.Ø	Iron deficiency anemia secondary to blood loss (chronic)
	D5Ø.9	Iron deficiency anemia, unspecified
§♀	N92.6	Irregular menstruation, unspecified
⊕❖	Z79.Ø1	Long term (current) use of anticoagulants
⊕❖	Z79.4	Long term (current) use of insulin
⊕❖§	Z79.891	Long term (current) use of opiate analgesic
§	M54.5Ø	Low back pain, unspecified
◆§♂	C61	Malignant neoplasm of prostate
→§♀	N95.1	Menopausal and female climacteric states
§	E78.2	Mixed hyperlipidemia
▼§	E66.Ø1	Morbid (severe) obesity due to excess calories
§	D48.5	Neoplasm of uncertain behavior of skin
↑§	R35.1	Nocturia
▼§	E66.9	Obesity, unspecified
§	F11.2Ø	Opioid dependence, uncomplicated
§	R73.Ø9	Other abnormal glucose
§⊙	G89.29	Other chronic pain
§	R53.83	Other fatigue

Symbol	Diagnosis	
	Code	Sign or Symptom
	R68.89	Other general symptoms and signs
§	E78.49	Other hyperlipidemia
	D5Ø.8	Other iron deficiency anemias
⊕❖	Z79.899	Other long term (current) drug therapy
§	R53.81	Other malaise
↓§	R79.89	Other specified abnormal findings of blood chemistry
§	EØ3.8	Other specified hypothyroidism
§♀	N89.8	Other specified noninflammatory disorders of vagina
▼§	E66.3	Overweight
	M25.5Ø	Pain in unspecified joint
§	RØØ.2	Palpitations
	I48.Ø	Paroxysmal atrial fibrillation
§	R1Ø.2	Pelvic and perineal pain
	Z76.89	Persons encountering health services in other specified circumstances
§	E89.Ø	Postprocedural hypothyroidism
§	R73.Ø3	Prediabetes
§	R8Ø.9	Proteinuria, unspecified
§	E78.ØØ	Pure hypercholesterolemia, unspecified
§	E78.1	Pure hyperglyceridemia
§	R21	Rash and other nonspecific skin eruption
§	MØ5.79	Rheumatoid arthritis with rheumatoid factor of multiple sites without organ or systems involvement
§	RØ6.Ø2	Shortness of breath
▲§♂	E29.1	Testicular hypofunction
§	D69.6	Thrombocytopenia, unspecified
§	EØ5.9Ø	Thyrotoxicosis, unspecified without thyrotoxic crisis or storm
●▶§	E11.22	Type 2 diabetes mellitus with diabetic chronic kidney disease
●§	E11.42	Type 2 diabetes mellitus with diabetic polyneuropathy
●§	E11.65	Type 2 diabetes mellitus with hyperglycemia
●◀§	E11.69	Type 2 diabetes mellitus with other specified complication
●§	E11.8	Type 2 diabetes mellitus with unspecified complications
●§	E11.9	Type 2 diabetes mellitus without complications
§	R1Ø.9	Unspecified abdominal pain
↓§	R82.9Ø	Unspecified abnormal findings in urine
	I48.91	Unspecified atrial fibrillation
	R39.9	Unspecified symptoms and signs involving the genitourinary system
➤§	N39.Ø	Urinary tract infection, site not specified
§	D51.9	Vitamin B12 deficiency anemia, unspecified
§	E55.9	Vitamin D deficiency, unspecified

## Legend for Symbols

- ↓ Use additional code to identify any retained foreign body, if applicable (Z18.-)
- § Excludes1 (mutually exclusive diagnosis code) notation applies (please refer to the ICD-10-CM manual)
- ♀ Female diagnosis only
- Use additional code to identify infectious agent (B95-B97)
- ☆ Use additional code, where applicable, to identify:
  - exposure to environmental tobacco smoke (Z77.22)
  - exposure to tobacco smoke in the perinatal period (P96.81)
  - history of tobacco dependence (Z87.891)
  - occupational exposure to environmental tobacco smoke (Z57.31)
  - tobacco dependence (F17.-)
  - tobacco use (Z72.0)
- ← Use additional code (B95-B97) to identify infectious agent, if known, such as:
  - respiratory syncytial virus (RSV) (B97.4)
- ↖ Use additional code to identify:
  - major osseous defect, if applicable (M89.7-)
  - personal history of (healed) osteoporosis fracture, if applicable (Z87.310)
- Code first underlying chronic kidney disease (CKD) (N18.-)
- ‡ Code also the presence of hypertension (I10-I1A)
- Use additional code to identify:
  - chronic total occlusion of coronary artery (I25.82)
  - exposure to environmental tobacco smoke (Z77.22)
  - history of tobacco dependence (Z87.891)
  - occupational exposure to environmental tobacco smoke (Z57.31)
  - tobacco dependence (F17.-)
  - tobacco use (Z72.0)
- ♠ Use additional code, if applicable, to identify:
  - coronary atherosclerosis due to calcified coronary lesion (I25.84)
  - coronary atherosclerosis due to lipid rich plaque (I25.83)
- ◇ Use additional code for associated symptoms, when specified:
  - incomplete bladder emptying (R39.14)
  - nocturia (R35.1)
  - straining on urination (R39.16)
  - urinary frequency (R35.0)
  - urinary hesitancy (R39.11)
  - urinary incontinence (N39.4-)
  - urinary obstruction (N13.8)
  - urinary retention (R33.8)
  - urinary urgency (R39.15)
  - weak urinary stream (R39.12)
- ♂ Male diagnosis only
- ✦ Code first any associated:
  - diabetic chronic kidney disease (E08.22, E09.22, E10.22, E11.22, E13.22)
  - hypertensive chronic kidney disease (I12.-, I13.-)Use additional code to identify kidney transplant status, if applicable (Z94.0)
- ≈ Code also type of asthma, if applicable (J45.-)
- ☼ Use additional code:
  - for screening for human papillomavirus, if applicable (Z11.51)
  - for screening vaginal pap smear, if applicable (Z12.72)
  - to identify acquired absence of uterus, if applicable (Z90.71-)
- ♣ Use additional code to identify any family history of malignant neoplasm (Z80.-)
- ∞ Code also condition requiring care
- ▣ Code also any long-term (current) drug therapy (Z79.-)

## Legend for Symbols *(continued)*

- ▼ Code also the underlying disorder, such as:
  - primary neuroendocrine tumors (C7A.-)
  - secondary neuroendocrine tumors (C7B.-)
- Use additional code to identify:
  - exposure to environmental tobacco smoke (Z77.22)
  - history of tobacco dependence (Z87.891)
  - occupational exposure to environmental tobacco smoke (Z57.31)
  - tobacco dependence (F17.-)
  - tobacco use (Z72.Ø)
- ↑ Code first, if applicable, any causal condition, such as:
  - enlarged prostate (N4Ø.1)
- ★ Use additional code to identify:
  - autonomic neuropathy in diseases classified elsewhere (G99.Ø)
  - calculus of urinary tract in diseases classified elsewhere (N22)
  - cardiomyopathy in diseases classified elsewhere (I43)
  - disorders of external ear in diseases classified elsewhere (H61.1-, H62.8-)
  - disorders of iris and ciliary body in diseases classified elsewhere (H22)
  - glomerular disorders in diseases classified elsewhere (NØ8)
- \* Use additional code to identify resistance to antimicrobial drugs (Z16.-)
- ◇ Code first Human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium, if applicable (O98.7-)
  - Use additional code(s) to identify all manifestations of HIV infection
- △ Use additional code to identify the stage of chronic kidney disease (N18.1-N18.4, N18.9)
- ▲ Use additional code for adverse effect, if applicable, to identify drug (T36-T5Ø with fifth or sixth character 5)
- ⊗ Code also any follow-up examination (ZØ8-ZØ9)
- ❖ Code also any therapeutic drug level monitoring (Z51.81)
- ◆ Use additional code, if applicable, to identify:
  - hormone sensitivity status (Z19.1-Z19.2)
  - rising PSA following treatment for malignant neoplasm of prostate (R97.21)
- Use additional code for associated symptoms
- ▼ Code first obesity complicating pregnancy, childbirth and the puerperium, if applicable (O99.21-)
  - Use additional code to identify body mass index (BMI), if known, for adults (Z68.1-Z68.45) or pediatrics (Z68.5-)
- ⊙ Code also related psychological factors associated with pain (F45.42)
- Use additional code to identify control using:
  - insulin (Z79.4)
  - injectable non-insulin antidiabetic drugs (Z79.85)
  - oral antidiabetic drugs (Z79.84)
  - oral hypoglycemic drugs (Z79.84)
- ▶ Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)
- ◀ Use additional code to identify complication

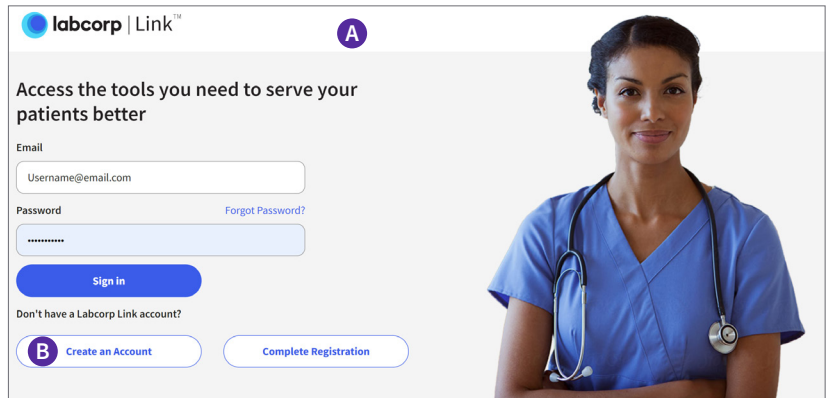
# Quick start guide

This guide provides an overview of how to use primary features in Labcorp Link.

## How to get started

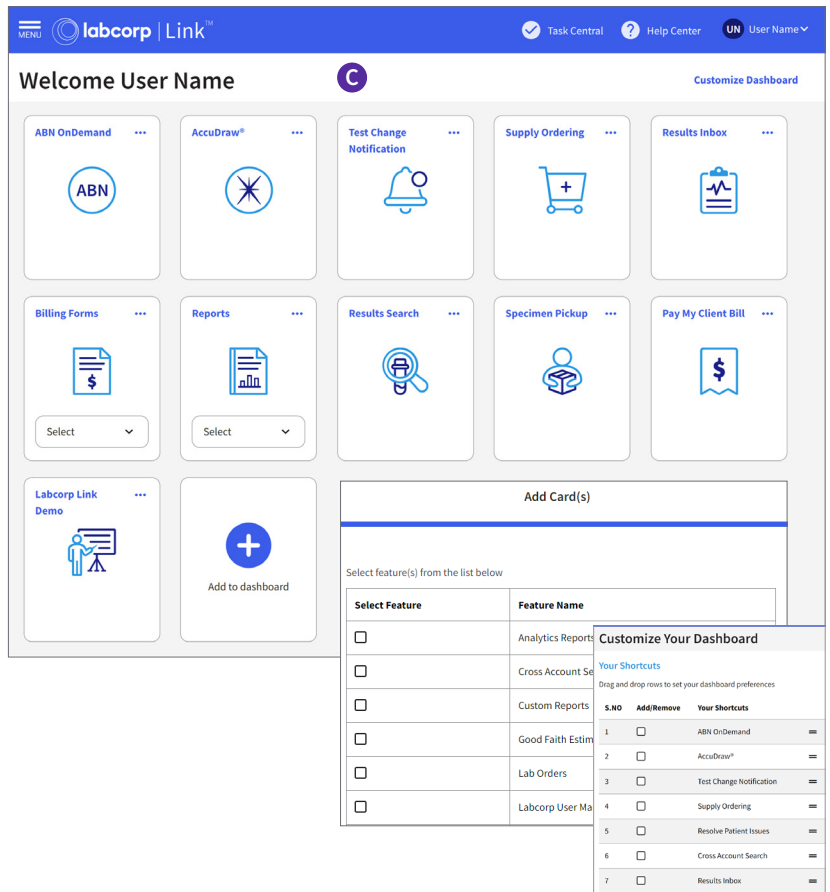
### 1. Login or create an account

- A** Enter [www.labcorplink.com](http://www.labcorplink.com) into your browser. Enter your user ID email and password.
- B** If you are new to Labcorp Link, click Create an Account. Once you fill out the form and create your account, you will be sent an email that includes a PIN to complete registration.



### 2. Home page

- C** Labcorp Link allows you to customize your dashboard and select only the features you use most often.



# Quick start guide

**Order Details**

Dashboard / Search Patient / Patient Details / Create New Order

Anyname, Patient    Date of Birth: 06/06/1968 (Age 53 Years)    Gender: Female

**Account/Billing Information**

**Responsible Party**  
Name: Anyname, Patient  
Phone: (555) 555-5555  
Address: 100 MAIN ST, ANYTOWN, ST 00000, USA

**Account**  
00000000

**Bill Method**  
Medicare

**Workmans Comp** *Optional*  
Select

**Hospital Status** *Optional*  
Select

**Primary Insurance**  
Subscriber: MEDICARE  
Subscriber Number: 1AA1A11AA11

**Provider Information**

Select Provider  
PROVIDER NAME; NPI 0000000000 + Add Test

**Test & Panels**

Select A Test  
Enter Test Number or Test Name

Picklist  
Search for or Select a Picklist

**Reminder:** When ordering tests for which Medicare or Medicaid reimbursement is sought, the provider should only order those tests which the provider believes are medically necessary for each patient.

**Order Information**

Order Date: 08/19/2021    Collection Date/Time: 08/19/2021 03:41 PM    Courtesy Copy: *Optional* + Add Another Fax

User Initials: UN    EHR Control Number *Optional*    Fax Number: ( ) \_ \_ \_    Provider Name: Last Name, First Name \*

Cancel    Save    Validate

## 3. Lab Orders

- D** This feature allows users to order lab tests and verify insurance. Other tools include ABN verification, diagnosis validation, clinical questions and body site specification.

This feature also provides access to *AccuDraw*® information for proper specimen collection and processing.

**Lab Orders**    Create New Patient

Search Patient

Patient Information

Last Name: Anyname    First Name: Patient    Middle Name:

Patient ID/MRN:     Date Of Birth: MM/DD/YYYY

Search

**Patient Search Results**    Displaying 1 - 10 of 17

Last Name	First Name	Middle Name	DOB	Address	City
Anyname	Patient		01/02/2021	1305 32nd Street	Anytown

**Lab Orders** ...

# Quick start guide

## 4. Results Inbox

**E** This feature provides easy access to recent and pending results, as well as the ability to filter and customize the results list. Click an item in the list to view the result details.

Patient Name	D.O.B.	Ordering Provider	Account #	Ordered Tests	Status	Add-On Test
Anymame, Patient	12/15/1984	A, Provider	01818355	Hemoglobin A1c	Final	
Anymame, Patient	12/15/1984	B, Provider	01818355	SARS-CoV-2, NAA	Final	Add
Anymame, Patient	02/28/1968	C, Provider	12311000	IntelliGEN(R) Myeloid	Final	Add
Anymame, Patient	10/18/1990	D, Provider	01818355	Glucose, Plasma	Final	Add
Anymame, Patient	11/23/1982	E, Provider	01818355	Glucose, Plasma	Final	
Anymame, Patient	11/11/1999	F, Provider	01818355	Glucose, Plasma	Final	

**F** This feature provides the ability to electronically search, view, print and fax laboratory results.

**G** Select one or more tests and click View History to see patient result history and view graphical results.

## 5. Results Search

- F** This feature provides the ability to electronically search, view, print and fax laboratory results.
- G** Select one or more tests and click View History to see patient result history and view graphical results.

# Quick start guide

## 6. View Historical Results

- H** See a graphical view of patient result history by selecting a test (or tests) and clicking Graph on the result history page.
- I** The result history can be printed in PDF format.

### Result History Report

Anytime, Patient  
 DOB: 12/12/2000 (Age 22) Gender: Female  
 Collection date: 01/01/2015 to 03/26/2024

#### CBC With Differential/Platelet

##### WBC

Current Result: 5.5 x10E3/uL

Date	WBC (x10E3/uL)
Mar 30, 2015	6.6
Mar 30, 2016	5.6
Mar 30, 2017	9.3
Mar 30, 2018	1.3
Mar 30, 2019	5.9
Mar 30, 2020	9.8
Mar 30, 2021	5.5

##### RBC

Current Result: 2.16 x10E6/uL **ALERT**

Date	RBC (x10E6/uL)
Mar 30, 2015	2.20
Mar 30, 2016	7.32
Mar 30, 2017	7.66
Mar 30, 2018	6.43
Mar 30, 2019	7.22
Mar 30, 2020	5.36
Mar 30, 2021	2.16

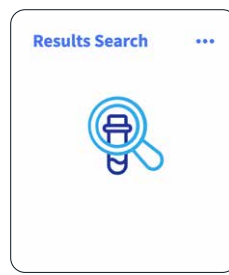


For more information, contact your local Labcorp representative.

# Results Search

This feature provides the ability to electronically search, view, print and fax laboratory results. Recent fax activity is displayed on the page.

1. Select the **Results Search** card on the dashboard



2. Search for a result

- A** From the Results Search page, you can view **Recent Activity** of faxed results.
  - B** To search for a result, enter the patient or account information.
- Note:** If your organization is multi-tiered, you have the option to click **Select by Org Structure**, which displays accounts within organizations and sub-organizations.
- C** Select **Advanced Search** for additional options.
  - D** Click **Search**.
  - E** Click the **Refresh** icon to start a new search.

The screenshot shows the Labcorp Link Results Search page. At the top, there's a navigation bar with 'labcorp | Link' and user information. The main heading is 'Results Search' with links for 'Cross Account Search' and 'Results Inbox'. Below this, there are sections for 'Patient Information' and 'Account Information'. The 'Patient Information' section includes fields for Last Name, First Name, M.I., Date of Birth, and Patient ID. The 'Account Information' section includes a dropdown for 'Account(s)' (showing '390 accounts selected'), a 'Select By Org Structure' link, and a 'Result Type' dropdown (set to 'All'). There are also radio buttons for 'Collection Date' and 'Reported Date', and date pickers for 'From' and 'To' dates. A 'Search' button and an 'Advanced Search' dropdown are present. At the bottom, there is a 'Recent Activity' table with columns for Patient Name, D.O.B., Account #, Accession #, Ordered Tests, Source, Action, Current Status, and Date Updated.

Patient Name	D.O.B.	Account #	Accession #	Ordered Tests	Source	Action	Current Status	Date Updated
Anyname, Patient	04/04/1990	00000001	00000000111	IGP, CtNgTv, cobasHPV1...	PROV_LINK	FAX_RESULTS	COMPLETE	05/05/2023, 8:17 AM
Anyname, Patient	04/04/1990	00000002	00000000456	IGP, CtNgTv, cobasHPV1...	PROV_LINK	FAX_RESULTS	ERROR	05/05/2023, 8:06 AM
Anyname, Patient	04/04/1990	00000003	00000000789	IGP, CtNgTv, cobasHPV1...	PROV_LINK	FAX_RESULTS	INITIATED	05/05/2023, 6:28 AM
Anyname, Patient	04/04/1990	00000004	00000000223	IGP, CtNgTv, cobasHPV1...	PROV_LINK	FAX_RESULTS	ERROR	05/05/2023, 6:22 AM
Anyname, Patient	04/04/1990	00000005	00000000963	IGP, CtNgTv, cobasHPV1...	PROV_LINK	FAX_RESULTS	COMPLETE	05/05/2023, 6:16 AM

# Results Search

## 3. Select a test result

- A** View the most recent tests at the top of the list of search results.
- B** To print results, select one or more items from the list and click **Print**.
- C** Click an item in the list to view the **Result Detail**.
- D** Click **Add** in the Add-On Test column to add a test to an existing order.

**Note:** Consult the Add-On Test Quick Reference Guide for more information on how this feature works.

**Results Search** Cross Account Search Results Inbox Preferences

**Patient Information**

Last Name: test | First Name: | M.I.: |  
 Date Of Birth: | Patient ID: |  
MM/DD/YYYY

**Account Information**

Account(s): 390 accounts selected Select By Org Structure | Result Type: All

Collection Date  Reported Date

From: 11/30/2022 | To: 04/26/2023

**Search** Advanced Search

---

**Patient Search Results** Displaying 1 - 25 of 2034

Non-final results and certain specialty reports may contain abnormal values not flagged. Review each report to see individual results.

**Print** **B**

<b>A</b> <input type="checkbox"/>	Collected	Patient Name	D.O.B.	Ordered Tests	Status	Add-On Test
<input type="checkbox"/>	04/13/2023	Anyname, Patient	01/01/2000	Metabolic Panel (14), ...	Pending	Add <b>D</b>
<input type="checkbox"/>	04/12/2023	Anyname, Patient	01/15/2002	Metabolic Panel (14), ...	Pending	Add
<input type="checkbox"/>	04/13/2023	Anyname, Patient	<b>C</b> 05/30/2004	Complete Blood Count (...)	Pending	
<input type="checkbox"/>	04/12/2023	Anyname, Patient	06/09/2006	Complete Blood Count (...)	Pending	Add
<input type="checkbox"/>	04/12/2023	Anyname, Patient	08/15/2008	Glucose, Two-hour Post...	Pending	

# Results Search

## 4. View result details

- A Navigate to the previous or next result.
- B Print, fax or download official results.

**Note:** Users with **Resend** permissions can resend clinical results to the Electronic Health Record (EHR) if the report date is less than 10 days old and the results are available in PDF format.

- C Click **View Official Report** to open a PDF of the report.
- D Click **View Details** to see Add-On Request Details.
- E Click the **Add-On Test** button to add a test to the existing order.

The screenshot shows the Labcorp Link Results Search interface. The main page displays patient information (Anymone, Patient), order details (Accession #: 0000000000, Account #: 00000000, Category: APIAUTOMATION), and a comment about a demographic update. A modal window titled "Add-On Request Details" is open, showing a table of link requests and a note about requests outside of Link.

**Order Details**

Accession #: 0000000000	Account #: 00000000	Category: APIAUTOMATION
Control #1:	Ordering Provider:	
Collection Date: 04/01/2023	Diagnosis Codes: Z00.00	
Reported Date: 04/04/2023	Ordered Tests: CBC With Differential/Platelet; Glucose [more]	

**Comments**

A duplicate report has been generated due to demographic update of the patient's Date of Birth, Age, Gender, and/or Specimen Date. Please review patient results, reference intervals, and calculated results that may have been affected by this change.

**Results**

Number Selected: 0 [View History](#)

CBC With Differential/Platelet (#005009)

Test	Results
<input type="checkbox"/> WBC	7.6
<input type="checkbox"/> RBC	4.28

**Add-On Request Details**

**Link Requests**

Request Date	Requested By	Requested Tests	Accession
04/06/2023	automationaddon@yopmail.com	Hgb A1c with eAG Estimation Under Review	

**Requests Outside of Link**

Currently no outside requests

Please call 855-LABCORP (855-522-2677) for any changes to pending requests.

# Results Search

## 5. View result history

- A** Select one or more tests and click **View History** to see patient result history.
- B** See a graphical view of result history by selecting a test and clicking **Graph** on the **Result History** page.
- C** Change the **Collection Date** range and click **Update** to search patient history for different dates.
- D** Click **Print** to print the result history in PDF format.

Number Selected: 3 [View History](#) **A** [Print](#)

**Results** [View Official Report](#)

**CBC With Differential/Platelet (#005009)**

<input type="checkbox"/>	Test	Results	Flag	Units	Reference Interval
<input checked="" type="checkbox"/>	WBC	<input type="text"/> 7.6 <input type="text"/>		x10E3/uL	3.4 - 10.8
<input checked="" type="checkbox"/>	RBC	<input type="text"/> 4.28 <input type="text"/>		x10E6/uL	3.77 - 5.28
<input checked="" type="checkbox"/>	Hemoglobin	<input type="text"/> 14.9 <input type="text"/>		g/dL	11.1 - 15.9
<input type="checkbox"/>	Hematocrit	<input type="text"/> 38.5 <input type="text"/>		%	34.0 - 46.6

**labcorp | Link** UN User Name

**Results Search** [Cross Account Search](#) | [Results Inbox](#)

[Dashboard](#) / [Results Search](#) / [Result Detail](#) / [Result History](#)

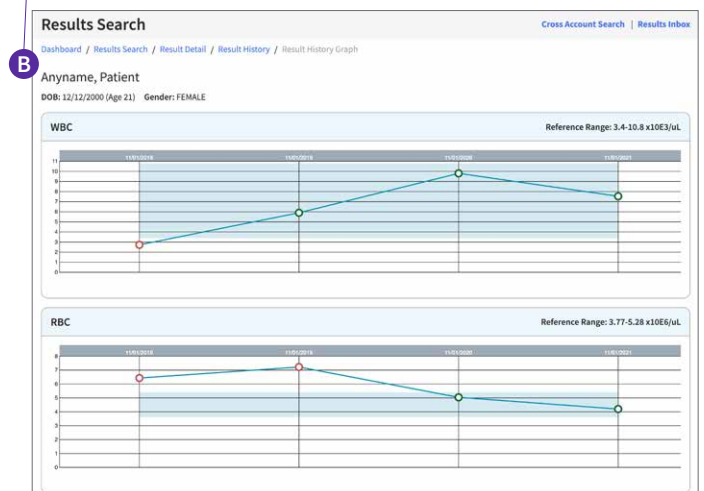
**Anymone, Patient** **C** **Collection Date From**  **Collection Date To**  [Update](#)

**Result History** **D** [Print](#)

Number Selected: 3 [Graph](#) **B**

**CBC With Differential/Platelet**

<input checked="" type="checkbox"/>	Test	Units	Reference Interval	11/01/2021	11/01/2020	11/01/2019	11/01/2018
<input checked="" type="checkbox"/>	WBC	x10E3/uL	3.4 - 10.8	7.6	9.8	5.9	2.7
<input checked="" type="checkbox"/>	RBC	x10E6/uL	3.77 - 5.28	4.28	5.16	7.22	6.43



For more information, please contact your local Labcorp representative.

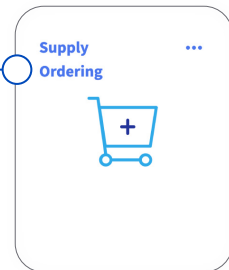


# Supply Ordering

This feature enables Labcorp clients to order specimen collection supplies online. Place and track supply orders online anytime. All users need to register for an account with Labcorp Link to access supply ordering.\* Supply orders for your account number will be tied to your user ID.

\*Supply ordering is not available in all locations. Contact your local Labcorp representative for more information.

1. Select the **Supply Ordering** card on the dashboard

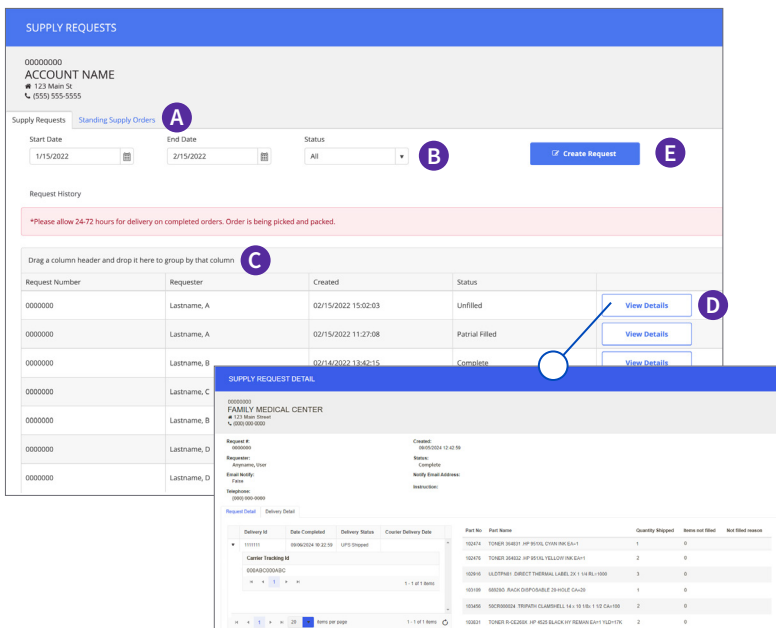
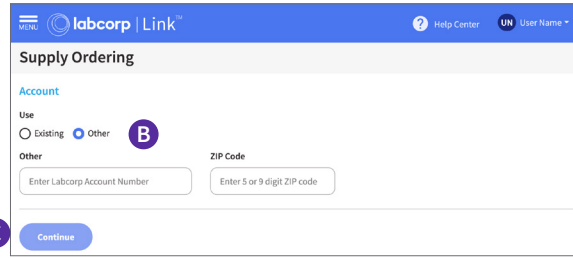
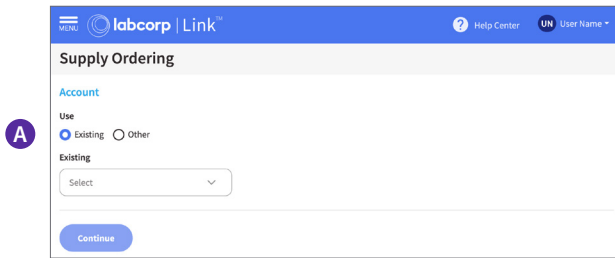


2. Choose the account

A Select from an existing list, OR

B Enter an account number and a ZIP code.

C Click **Continue**.



3. View or create requests

A See previous and current Supply Requests or view Standing Supply Orders.

B Filter by date and/or status.

C Drag a column header to the top of the list to group by information in that column.

D Click **View Details** to see request information and delivery details. If the **Delivery Details** tab is activated, you can view information like the third-party carrier name and tracking number (if applicable), items shipped and quantity.

E To start a new request, click **Create Request**.



# Labcorp Link™ Supply Ordering

## 4. Add items

- A** Confirm requester information and add any special instructions.
- B** To receive confirmation of the request, check **Email Notify** and enter a valid email address in the **Notify Email Address** field.
- C** Click the **All** tab to view all items.
- D** Frequently ordered items are added to the **Frequently Ordered** tab automatically and can also be found on the **All** tab.
- E** To filter by part number or name, click the filter icon at the top of the column.

The screenshot shows the 'REQUEST SUPPLY' form. It includes fields for 'Requester' (Lastname: A), 'Telephone Number' (000) 000-0000, 'Email Notify' (checked), and 'Notify Email Address'. There is an 'Instructions' field. Below the form are tabs for 'Frequently Ordered' and 'All'. A table of items is displayed with columns for Part No, Part Name, Image, UOM, and Quantity. A search filter icon is visible above the table columns.

Part No	Part Name	Image	UOM	Quantity
102474	TONER 364831 HP 951XL CYAN INK EA=1		EA	0
102475	TONER 364830 HP 951XL MAGENTA INK EA=1		EA	0
102476	TONER 364832 HP 951XL YELLOW INK EA=1		EA	0
102916	ULDTPM81 DIRECT THERMAL LABEL 2X 1 1/4 RL=1000		RL	0

This screenshot is similar to the previous one but includes annotations: 'I' points to the search filter icon above the table, 'G' points to an image icon in the table, 'H' points to the 'Add' button in the table, and 'J' points to the 'Confirm' button at the bottom right of the form.

- F** To search by part number or name, enter text into the **Search** field.
- G** Click the image icon to view details about an item.
- H** Update the quantity for a desired item and click **Add**.
- I** The item will appear in the list above.
- J** Click **Confirm** to review the order.

## 5. Submit the request

- A** Verify the request details.
- B** Click **Submit**.

The screenshot shows the 'SUPPLY REQUEST CONFIRMATION' page. It displays the requester information (Lastname: A, Telephone Number: (555) 555-5555, Email Notify: True, Notify Email Address: some.email@yopmail.com) and an 'Instruction' field. Below this is a table of items to be confirmed with columns for Part No, Name, UOM, and Quantity.

Part No	Name	UOM	Quantity
00000	LABEL DYMO .75" X 2"	RL	2
00000	Paper Laser Request w/8 Labels, 1PK of 250 Forms	PK/250	1
00000	Paper Laser Report w/Logo, 1 Pack of 500	PK	4
00000	TUBE MICROTAINER RED TOP	EA	2

At the bottom, there are 'Submit' and 'Back' buttons.

For more information, contact your local Labcorp representative.



# Labcorp *AccuDraw*®

Combining on-screen visual cues with step-by-step tutorial, Labcorp *AccuDraw* is an innovative tool designed to support phlebotomists throughout the specimen collection process.

*AccuDraw* provides a detailed set of specimen collection and handling instructions for your office staff, helping reduce the need to call the lab for collection requirements and allowing staff to spend more time on patient care.

Using *AccuDraw* is simple and straightforward. Prior to the collection, your staff enters the test number(s) to be collected on the labcorp.com *AccuDraw* page. In moments, advanced collection instructions with color-matched, appropriately scaled images of the collection tubes needed will appear on screen. These instructions are customized to the specific physician order and linked to the laboratory's requirements to help ensure accuracy and precision when collecting specimens in your office.

## Using *AccuDraw*:

### Benefits the physician office and phlebotomist

- **Precision and accuracy**  
Visual cues are customized to the specific physician test order and linked to the laboratory's current test requirements
- **High-quality specimens**  
Alignment between specimen collection, laboratory requirements and your office helps to ensure the highest quality specimen is sent to the laboratory for testing
- **Time efficiencies**  
Reduce the amount of time spent speaking to the lab about specimen requirements
- **Reduction in repeat draws**  
*AccuDraw*'s collection, handling and shipping guidance has been proven to reduce significantly the need for patient redraws and repeat visits

### Benefits the laboratory

- **Increased efficiencies**  
Reduction in need to contact physician about specimen collected or the need for a patient redraw
- **Improved specimen integrity**  
Following collection instructions per *AccuDraw* instructions ensures high-quality specimen is received in the lab

### Benefits the patients

- Minimize repeat visits for redraws
- Highest quality specimen submitted to lab for testing
- Collection of optimal number of specimens required for testing

### Access Labcorp *AccuDraw*

Visit [labcorp.com](https://labcorp.com) and access Labcorp Link™. You will need to register for access to the Labcorp Link e-services portal.

An *AccuDraw* web plug-in is also available to support integration within existing practice management systems. For additional information on the *AccuDraw* web plug-in, please contact your local Labcorp IT contact.



On-screen visual cues are combined with detailed collection instructions to help ensure specimen collection accuracy within your office.



# Add-On Test

This feature provides online access to request add-on tests to an existing order. When the add-on test request is submitted, a Labcorp customer service agent will accept or reject the request based on the specimen type required, the specimen age and the remaining volume. Add-on test requests are accessible from **Results Search**, **Results Inbox** and the **Result Detail** page.





## 1. From Results Search or Results Inbox

If an accession is eligible for additional testing, an **Add-On icon** will display in the **Actions** column of the Results Search and Results Inbox tables.

Click the **Add-On icon** to start a request. If an add-on test cannot be requested online, a message will display with instructions for calling Labcorp for the request.

Patient Search Results Displaying 1 - 38 of 38

Non-final results and certain specialty reports may contain abnormal values not flagged. Review each report to see individual results. [Print](#)

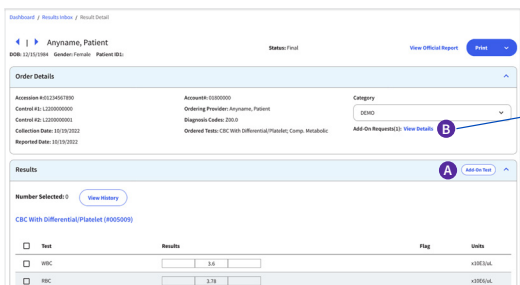
<input type="checkbox"/>	Reported	Collected	Patient Name	D.O.B.	Ordering Provider	Ordered Tests	Status	Actions
<input type="checkbox"/>	10/29/2024	10/29/2024	TYLER, JOSE	02/02/1992		Lipid Panel With LDL/H...	Preliminary	
<input type="checkbox"/>	10/28/2024	10/28/2024	TYLER, JOSE	02/02/1992		Hemoglobin A1c, Glucos...	Preliminary	
<input type="checkbox"/>	 10/28/2024	10/25/2024	TYLER, JOSE	02/02/1992		Calcium, Glucose, Plasma	Final	

## 2. From the Result Detail page

**A** An **Add-On Test** button will display on the Result Detail page if an accession is eligible for adding on a test.

**B** Click the **View Details** link to display existing add-on requests for the order.

**Note:** The **View Details** link is available on the Add-On Test and Result Detail pages. Be sure to check for existing add-on requests, as duplicate test requests on the same order are not allowed.



The screenshot shows the 'Result Detail' page for a patient. In the 'Order Details' section, there is an 'Add-On Test' button (labeled 'A') and a 'View Details' link (labeled 'B'). The 'View Details' link is highlighted with a blue arrow pointing to a separate window titled 'Add-On Request Details'.

### Add-On Request Details

Request Date	Requested By	Requested Tests	Request Status	Accession
10/12/2023	EmailAddress@anyemail.com	Hemoglobin A1c	Accepted*	01234567890
10/17/2023	EmailAddress@anyemail.com	Iron and TIBC, Ferritin	Under Review	

\*Request accepted by customer service; final acceptance subject to verification in the lab.

Requests Outside of Link  
Currently no outside requests

Please call 855-LABCORP (855-522-2677) for any changes to pending requests.

### 3. Request an add-on test

The Add-On Test page will display after clicking the **Add-On icon** on the Results Search or Results Inbox page or the **Add-On Test** button from the Results Detail page.

- A** Review the original order information (including specimens that were received for the order).
- B** View details of existing add-on requests if applicable.
- C** Add one or more tests or panels.
- D** Add one or more diagnosis codes or click Use Original DX to enter the diagnosis codes from the original order.
- E** Provide **Other Information** for any follow-up questions about the request.
- F** Optionally, enter new control numbers for the add-on request if required by your EHR.
- G** Click **Submit Request**.

## Add-On Test

[Dashboard](#) / [Results Inbox](#) / [Add-On Test](#)

### Request Add-On Test \* Indicates Required Field

**Anyname, Patient**

Patient ID/MRN: \_\_\_\_\_ Date of Birth: 12/15/1984 (Age 37 Years) Gender: Female

#### Original Order Information **A**

Accession #: 00000236547	Account: 00000001	Add-On Requests (1): <b>B</b> <a href="#">View Details</a>
Control #1: L2300000000	Ordering Provider: A, Provider	
Control #2: L2300000000	Collection Date: 10/23/2023	Bill Method: Client Bill
Test & Panels (2): 005009 - CBC With Differential/Platelet 322000 - Comp. Metabolic Panel (14)	Diagnosis (1): Z00.00 - ENCOUNTER FOR GENERAL ADULT MEDICAL EXAMINATION WITHOUT ABNORMAL FINDINGS	Received Specimen Details (2): 1 Room Temperature Lavender Top (EDTA) 1 Room Temperature Serum Gel Tube

#### Add-On Test & Panels **C**

Add Test \*

Reminder: When ordering tests for which Medicare or Medicaid reimbursement is sought, the provider should only order those tests which the provider believes are medically necessary for each patient.

#### Add-On Diagnosis **D**

[Use Original DX](#)

Add Diagnosis \*

The Ordering physician must always determine, for the specific date of service, the appropriate diagnosis codes based on the patient's signs and symptoms.

#### Other Information **E**

Who should we contact if we have questions about this request?

Name	Phone Number	New control numbers are optional for add-on requests.	
<input type="text" value="Anyname User"/>	<input type="text" value="( ) -"/>	New Control #1	New Control #2

Notice: Results for added tests may not file into EHR systems that do not accept unsolicited results.

[Cancel](#) **G** [Submit Request](#)

#### 4. After submitting your request

When the add-on test request is submitted, a Labcorp customer service agent will review the request to validate the specimen type required, the specimen age and the remaining volume.

If the request is accepted, the lab will be notified to perform the added tests. Final acceptance is subject to verification in the lab.

If the request is rejected, a new accession will be created for the patient and reported with a problem code to indicate why the test can't be added.

**Note:** Users can view the request status in Link by clicking **View Details** on the Result Detail page for the original accession. If you need to edit or cancel an add-on test request, contact Labcorp at 855-LABCORP (855-522-2677).

#### 5. Additional notes

**Picklists:** Test Code and Diagnosis Code Picklists are valuable tools that can be used to make add-on test requests easier.

Create a picklist for an account using the **Manage Orders: Manage Picklists** option on the Link dashboard. Consult the Picklists Quick Reference Guide for more information on how this feature works.

#### Add-On Test & Panels

**Add Test \*** **Picklist**

Reminder: When ordering tests for which Medicare or Medicaid reimbursement is sought, the provider should only order those tests which the provider believes are medically necessary for each patient.

---

#### Add-On Diagnosis

**Add Diagnosis** **Picklist**

The Ordering physician must always determine, for the specific date of service, the appropriate diagnosis codes based on the patient's signs and symptoms.

**Specimen Requirements:** When adding tests, specimen requirements for the added tests must match the specimens received for the original order.

- A** Click the **How to Resolve** link for a mismatched test to learn more on how to fix the issue.
- B** Click the test name to review specimen requirements for a selected test.

### Add-On Test

Dashboard > Results Search > Result Detail > Add-On Test

Request Add-On Test \* Indicates Required Field

**Addon, Demo**

Patient ID1/MRN: \_\_\_\_\_ Date of Birth: 01/01/2001 (Age 22 Years) Gender: Female

#### Original Order Information

<b>Accession #:</b> 00000236547	<b>Account:</b> 00000001	<b>Add-On Requests (1):</b> <a href="#">View Details</a>
<b>Control #1:</b> L2300000000	<b>Ordering Provider:</b> A, Provider	
<b>Control #2:</b> L2300000000	<b>Collection Date:</b> 10/23/2023	<b>Bill Method:</b> Client Bill
<b>Test &amp; Panels (2):</b> 005009 - CBC With Differential/Platelet 322000 - Comp. Metabolic Panel (14)	<b>Diagnosis (1):</b> Z00.00 - ENCOUNTER FOR GENERAL ADULT MEDICAL EXAMINATION WITHOUT ABNORMAL FINDINGS	<b>Received Specimen Details (2):</b> 1 Room Temperature Lavender Top (EDTA) 1 Room Temperature Serum Gel Tube

#### Add-On Test & Panels

**Add Test \***  **Picklist**

**Ordered Tests & Panels**

- ! Test Code 003038 cannot be added due to specimen requirements. [How to Resolve](#) **A**
- ! **003038 - Urinalysis, Routine** **B**

Reminder: When ordering tests for which Medicare or Medicaid reimbursement is sought, the provider should only order those tests which the provider believes are medically necessary for each patient.

Specimen requirements for the selected tests don't match the original order. Check for:

- Another test with matching specimen requirements
- Other orders for this patient

Need help? Contact Labcorp at 855-LABCORP (855-522-2677).

**Maximum Requests:** There is a maximum of 2 add-on requests for an order. If an additional add-on is required, the user will be directed to call Labcorp at 855-LABCORP (855-522-2677) for assistance.

**Unsolicited Results:** For orders originally placed in an electronic health record (EHR), add-on requests may be considered “unsolicited results” and routed to an error queue for special handling as results file back in. Check your EHR specifications to see how this may work for you.

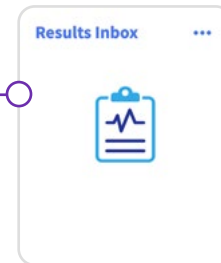


For more information,  
contact your local Labcorp representative.

# Results Inbox

This feature provides easy access to recent and pending results, as well as the ability to filter and customize the results list.

1. Select the **Results Inbox** card on the dashboard



2. See the latest results

**Note:** Results Inbox defaults to results reported in the last 96 hours.

- A** Select the **Reported** tab to view reported results or **Pending** to view results that are still pending.
- B** Filter by **Reported Date, Account Number, Ordering Provider, Abnormal Results, Status, Category,** and **Read/Unread.**
- C** Use the ellipsis button to save a filter set as your own, show your filter set, or reset filters to the system default.
- D** Refresh the list of results.
- E** Set your **Preferences** to specify a sort order, define categories for results, and select the columns to display.
- F** Navigate directly to **Results Search** or **Cross Account Search.**

# LABCORP LINK™ QUICK REFERENCE GUIDE

## 3. Select results from the list

- A** Check the box next to one or more results from the list to assign a category, mark as read or unread, or print official reports.
- B** Export all results to CSV or TXT file.
- C** Click an item in the list to view the **Result Detail**.

Results Inbox

Reported Pending

Reported: Displaying 1 - 10 of 149

Filter By: Select Filter

Reported: Last 96 Hours

Number Selected: 0

Assign Category: Select

Mark Read/Unread: Select

Print

Export All

Non-final results and certain specialty reports may contain abnormal values not flagged in red. Review each report to see individual results.

Reported	Collected	Patient Name	D.O.B.	Patient ID	Ordering Provider	Account #	Ordered Tests	Status	Category
04/21/2022	04/18/2022	Anyname, Patient	01/01/1940	0000000	Provider, A	00000000	ALK Lung (ASR) Agilent	Preliminary	
04/20/2022	04/18/2022	Anyname, Patient	04/01/1960	0000000	Provider, C	00000000	ALK Lung	Preliminary	
04/20/2022	04/18/2022	Anyname, Patient	08/25/1974	0000000	Provider, D	00000000	Comp. Metabolic Panel ...	Final	Reviewed
04/19/2022	04/17/2022	Anyname, Patient	07/25/1973	0000000	Provider, A	00000000	Hematocrit	Final	
04/19/2022	04/18/2022	Anyname, Patient	08/15/1972	0000000	Provider, A	00000000	BUN	Final	Reviewed
04/19/2022	04/18/2022	Anyname, Patient	01/02/1955	0000000	Provider, E	00000000	Chloride	Final	
04/18/2022	04/16/2022	Anyname, Patient	05/12/1966	0000000	Provider, C	00000000	Sodium	Final	
04/18/2022	04/15/2022	Anyname, Patient	05/08/1961	0000000	Provider, B	00000000	BUN	Final	
04/17/2022	04/16/2022	Anyname, Patient	04/29/1979	0000000	Provider, B	00000000	Sodium	Final	
04/17/2022	04/14/2022	Anyname, Patient	03/17/1971	0000000	Provider, G	00000000	Hematocrit	Final	

Results Inbox

Dashboard / Results Inbox / Result Detail

Anyname, Patient Status: Final

DOB: 05/29/1966 Gender: FEMALE Patient ID: PRT012345

View Official Report Print

Order Details

Accession #: 0000000000 Account #: 00000000

Control #: 0000000000 Ordering Provider: Provider, A

Collection Date: 04/18/2022 Diagnosis Codes: None

Reported Date: 04/21/2022 Ordered Tests: Comp. Metabolic Panel (14); C-Reactive (more)

Results

Number Selected: 0 View History

Comp. Metabolic Panel (14) (#322000)

Test	Results	Flag	Units	Reference Interval
BUN	82		mg/dL	6 - 24
Creatinine	0.91		mg/dL	0.57 - 1.00
BUN/Creatinine Ratio	13			9 - 23
Sodium	140		mmol/L	134 - 144

# LABCORP LINK™ QUICK REFERENCE GUIDE

## 4. View **Result Detail**

- A** Navigate to the previous or next result.
- B** View the **Status** of the result report.
- C** Click **View Official Report** to open a PDF of the report.
- D** Print, fax, or download official results.

**Note:** Users with **Resend** permission can resend clinical results to the Electronic Health Record (EHR) if the report date is less than 10 days old and the results are available in PDF format.

- E** Review **Order Details**.
- F** Assign a **Category** to the result.
- G** Click a test name to view **Test Details**.
- H** Select one or more tests and click **View History** to view result history.

**Order Details**

Accession # 000000000000      Account # 0000000000  
 Control # 100000000000      Ordering Provider: Provider\_A  
 Collection Date: 04/18/2022      Diagnosis Codes:  
 Reported Date: 04/21/2022      Ordered Tests: Comp. Metabolic Panel (14); C Reactive [more]

**Results**

Number Selected: 0 [View History](#)

Test	Results	Flag	Units	Reference Interval
BUN	12		mg/dL	6 - 24
Creatinine	0.9		mg/dL	0.57 - 1.00
BUN/Creatinine Ratio	13			9 - 23
Sodium	140		mmol/L	134 - 144
Potassium	3.3	Low	mmol/L	3.5 - 5.3
Chloride	101		mmol/L	96 - 106
Carbon Dioxide, Total	32	High	mmol/L	20 - 29
Calcium	9.3		mg/dL	8.7 - 10.2
Protein, Total	6.6		g/dL	6.0 - 8.5
Albumin	4.2		g/dL	3.8 - 4.9
Globulin, Total	2.4		g/dL	1.5 - 4.5

## 5. View **Result History**

- A** Change the **Collection Date** range and click **Update** to search patient history for different dates.
- B** Click **Print** to print the result history in PDF format.
- C** See a graphical view of result history by selecting one or more tests and clicking **Graph**.

**Result History**

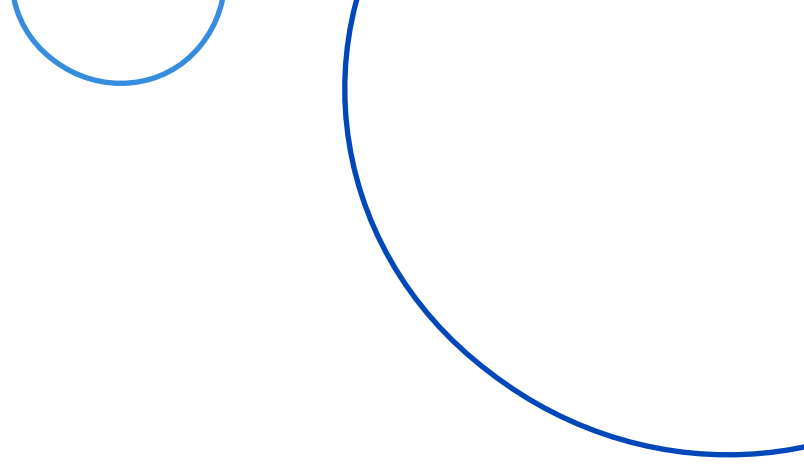
Collection Date From: 01/31/2017      Collection Date To: 04/30/2022      [Update](#)

Number Selected: 1 [Graph](#) [Print](#)

Test	Units	Reference Interval	04/18/2022	03/30/2020	03/30/2019	03/30/2018	03/30/2017
Carbon Dioxide, Total	mmol/L	20-29	32	29	27	25	25

Notice: The information displayed on this screen does not constitute the official chartable report of laboratory testing results.

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# Specimen Pickup

This feature provides the ability to electronically request a single, on-demand routine pickup of laboratory specimens. Recent pickup requests are displayed on the page.

1. Select the **Specimen Pickup** card on the dashboard



2. Schedule a pickup

- A** Select the account
- B** Choose a pickup location if more than one is available
- C** If desired, select **Will Call Instructions** or add new ones (for example, "Pick up after 4 p.m. from lockbox")
- D** Click **Submit Request** to submit your request and receive a confirmation code

**Note:** You will not be able to edit once you click Submit Request

 A screenshot of the "Specimen Pickup" form in the Labcorp Link interface. The form includes:
 

- Account:** A dropdown menu with "00000000 - Account Name" selected, marked with a circled 'A'.
- Pickup Location:** A dropdown menu with "100 Main St, Anytown, ST, 00000" selected, marked with a circled 'B'.
- Pickup Type:** Radio buttons for "Routine" (selected) and "STAT". A purple information box below states: "Routine pickup is available until 08:00 PM. For STAT pickups, call Labcorp for options."
- Pickup Location:** A text field showing "100 Main St, Anytown, ST, 00000".
- Will Call Instructions:** A dropdown menu with "Select" chosen, marked with a circled 'C'. A link "Add New Instruction" is next to it.
- Submit Request:** A blue button at the bottom, marked with a circled 'D'.

3. View recently requested specimen pickups

- E** View a 14-day history of pickup requests
- F** Track the current status of a request
- G** Sort the table by any column

 A screenshot of the "Specimen Pickup Status" table. The table has a header with columns: Confirmation Number, Scheduled By, Scheduled On, Source, Type, Pickup Location, Status, and Will Call Instructions. The table is sorted by Confirmation Number.
 

Confirmation Number	Scheduled By	Scheduled On	Source	Type	Pickup Location	Status	Will Call Instructions
000-0000000	Anyname, User	06/17/2022	Online	Routine	100 Main St, Anytown, ST, 00000	Requested	Pick up after 4pm from lockbox
000-0000000	Anyname, User	06/16/2022	Online	Routine	100 Main St, Anytown, ST, 00000	Requested	
000-0000000	Anyname, User	06/16/2022	Call	STAT	300 Popular Street, Anytown, ST, 00000	In Progress	Check in with front desk
000-0000000	Anyname, User	06/15/2022	Online	Routine	4500 Elm Dr, Anytown, ST, 00000	Completed	Use side door
000-0000000	Anyname, User	06/15/2022	Call	Routine	300 Popular Street, Anytown, ST, 00000	Canceled	
000-0000000	Anyname, User	06/14/2022	Online	Routine	100 Main St, Anytown, ST, 00000	Completed	

For more information, contact your local Labcorp representative.



## DEFINITIVE TESTING RESOURCE FOR MEDICAL DRUG MONITORING GUIDE

This resource is intended to assist with evaluating specimens where presumptive screen testing is performed in the physician office.

If the patient history and/or presumptive screen results indicate that definitive testing may be appropriate, the Labcorp test number listed below may be requested on a Labcorp test request form. Refer to the back for an example of the Labcorp test request form. **Please note: A completed Labcorp test request form is required for ordering any laboratory testing.** Providing a prescribed medication(s) list is also recommended. This is not a complete list of tests and additional testing options can be found at Labcorp.com.

Patient Name: \_\_\_\_\_ Patient Visit Date: \_\_\_\_\_

Step 1: Prescribed and/or Self-reported Drugs		Step 2: Presumptive Screen Results			Step 3: Definitive Testing (as appropriate)
Mark appropriate Drug Name for prescribed or identified drugs based on the patient history and/or self-reporting.		Mark Positive or Negative, if applicable. Compare Step 1 and Step 2 to determine appropriate outcome for each drug class (refer to Additional Considerations column and Table 1 below for details).			Definitive testing may be indicated if Step 1 and Step 2 have an outcome of unexpected positive or unexpected negative, or expected positive and identification of a specific drug within the class is desired. Mark the appropriate definitive test that should be ordered on the Labcorp Test Request Form.
Drug Class	Drug Name	Positive (+)	Negative (-)	Additional Considerations	Test No. / Test Name (Requires 10mL urine per test if ordering two or more tests)
<b>Amphetamines/ Methamphetamine</b>	<input type="checkbox"/> Amphetamine (Adderall, Vyvanse) <input type="checkbox"/> MDA <input type="checkbox"/> MDMA <input type="checkbox"/> Methamphetamine	<input type="checkbox"/>	<input type="checkbox"/>	†Non-detectable in screen: Methylphenidate <sup>1</sup> ‡Potential of false positive: Bupropion <sup>2</sup> , Ephedrine <sup>3</sup> , Pseudoephedrine <sup>2</sup> , Trazodone <sup>2</sup> , Phentermine <sup>1</sup>	910784 Amphetamines Confirmation, Urine
<b>Barbiturates</b>	<input type="checkbox"/> Butalbital (Fiorinal) <input type="checkbox"/> Thiopental <input type="checkbox"/> Phenobarbital <input type="checkbox"/> Other: _____	<input type="checkbox"/>	<input type="checkbox"/>	†Non-detectable in screen: Phenytoin <sup>1</sup>	910512 Barbiturates Confirmation, Urine
<b>Benzodiazepines</b>	<input type="checkbox"/> Alprazolam (Xanax) <input type="checkbox"/> Flurazepam (Dalmane) <input type="checkbox"/> Chlordiazepoxide (Librium) <input type="checkbox"/> Midazolam (Versed) <input type="checkbox"/> Clonazepam* (Klonopin) <input type="checkbox"/> Oxazepam (Serax) <input type="checkbox"/> Clorazepate (Tranxene) <input type="checkbox"/> Temazepam (Restoril) <input type="checkbox"/> Diazepam (Valium) <input type="checkbox"/> Triazolam (Halcion)	<input type="checkbox"/>	<input type="checkbox"/>	†Non-detectable in screen: Lorazepam <sup>3</sup> *Limited detection in screen: Clonazepam <sup>4</sup> Labcorp confirmation assay includes detection of these drugs.	910569 Benzodiazepines Confirmation, Urine
<b>Buprenorphine</b>	<input type="checkbox"/> Buprenorphine (Butrans, Suboxone, Subutex)	<input type="checkbox"/>	<input type="checkbox"/>		910518 Buprenorphine Confirmation, Urine
<b>Cocaine</b>	<input type="checkbox"/> Cocaine	<input type="checkbox"/>	<input type="checkbox"/>		910525 Cocaine Confirmation, Urine
<b>Fentanyl</b>	<input type="checkbox"/> Fentanyl	<input type="checkbox"/>	<input type="checkbox"/>	Some but not all designer fentanyl analogs detected by presumptive screen	911127 Fentanyl Confirmation, Urine
<b>Methadone</b>	<input type="checkbox"/> Methadone (Dolophine, Methadose)	<input type="checkbox"/>	<input type="checkbox"/>	‡Potential of false positive: Tapentadol <sup>1</sup> , Tramadol <sup>6</sup>	910527 Methadone Confirmation, Urine
<b>Opiate Class</b>	<input type="checkbox"/> Codeine <input type="checkbox"/> Dihydrocodeine <input type="checkbox"/> Heroin <input type="checkbox"/> Hydrocodone (Vicodin, Lortab, Lorcet) <input type="checkbox"/> Hydromorphone (Dilaudid) <input type="checkbox"/> Morphine (Roxanol, Kadian)	<input type="checkbox"/>	<input type="checkbox"/>	‡Potential of false positive: Oxycodone (Oxycodone is an opiate drug that has poor to little cross-reactivity with opiate drug class immunoassays. However, large amounts of oxycodone may result in positive results for some opiate class immunoassays.)	912844 Opiate Class Confirmation, Urine
<b>Oxycodone Class</b>	<input type="checkbox"/> Oxycodone (Percocet, OxyContin) <input type="checkbox"/> Oxymorphone (Opana)	<input type="checkbox"/>	<input type="checkbox"/>	‡Potential of false positive: Hydrocodone <sup>1</sup>	912845 Oxycodone Class Confirmation, Urine
<b>Phencyclidine (PCP)</b>	<input type="checkbox"/> Phencyclidine (PCP)	<input type="checkbox"/>	<input type="checkbox"/>	‡Potential of false positive: Dextromethorphan <sup>1</sup> , Diphenhydramine <sup>2</sup> , Sertraline <sup>2</sup> , Venlafaxine <sup>2</sup> , Ketamine <sup>2</sup>	910792 Phencyclidine Confirmation, Urine
<b>Propoxyphene</b>	<input type="checkbox"/> Propoxyphene (Darvon, Darvocet)	<input type="checkbox"/>	<input type="checkbox"/>		910608 Propoxyphene Confirmation, Urine
<b>THC (Cannabinoids)</b>	<input type="checkbox"/> Marijuana/THC	<input type="checkbox"/>	<input type="checkbox"/>	†Non-detectable in screen: Synthetic cannabinoids (K2/Spice) <sup>1</sup> ‡Potential of false positive: Pantoprazole <sup>2</sup>	912051 THC Confirmation, Urine
<b>Tricyclic Antidepressants (TCAs)</b>	<input type="checkbox"/> Amitriptyline <input type="checkbox"/> Imipramine <input type="checkbox"/> Clomipramine <input type="checkbox"/> Nortriptyline <input type="checkbox"/> Cyclobenzaprine† <input type="checkbox"/> Protriptyline <input type="checkbox"/> Doxepin <input type="checkbox"/> Trimipramine <input type="checkbox"/> Desipramine	<input type="checkbox"/>	<input type="checkbox"/>	†Non-detectable in screen: Non-Tricyclic Antidepressants <sup>1</sup> ‡Potential of false positive: Antihistamines <sup>7</sup> ‡Cyclobenzaprine <sup>2</sup> is a skeletal muscle relaxant structurally similar to TCAs	912849 Antidepressants Confirmation, Urine

†Drugs not detected in presumptive screen assays. Additional Labcorp test options are available to detect these drugs (refer to back for examples).  
\*Drugs with limited detection in presumptive screen assays. Additional Labcorp test options are available to detect these drugs (refer to back for examples).  
‡Drugs in other classes that may cause false positive presumptive screen results.

Table 1

Prescribed and/or Self-reported Drug	Presumptive Screen Results	Outcome	Definitive Testing
None checked	Positive	Unexpected Positive Screen	Definitive testing may be indicated if confirmation is desired.
One or more checked	Positive	Expected Positive Screen	Definitive testing may be indicated if identification of a specific drug within the class is desired.
One or more checked	Negative	Unexpected Negative Screen	Definitive testing may be indicated to demonstrate the presence of a specific expected drug within the class that is not reliably detectable in the screen (see Additional Considerations above).
None checked	Negative	Expected Negative Screen	Definitive testing is not indicated.



Drugs not commonly screened in physician office setting

Drug/Drug Class	Definitive
<b>Opiates and Opioids</b>	
Heroin metabolite (6-am)	912843
Meperidine	910631
Tapentadol	912846
Tramadol	910801
<b>Other</b>	
Anticonvulsants	912847
Gabapentin only	912848
Pregabalin only	912857
Antidepressants	912849
Antipsychotics	912851
Methylphenidate	912853
Skeletal Muscle Relaxants	912854
Carisoprodol only	910814
Sedative/Hypnotics	912855

**Medicare or Medicaid Reimbursement:** Please remember that (1) when ordering tests for which Medicare or Medicaid reimbursement is sought, the physician should only order those tests that the physician believes are medically necessary for each patient, (2) that using a customized profile may result in ordering tests for which Medicare or Medicaid will deny payment, (3) that the physician should order individual tests or a less inclusive profile where not all the tests in the customized test combination/profile are medically necessary for an individual patient and (4) that the United States Department of Health and Human Services, Office of Inspector General, takes the position that a physician who orders medically unnecessary tests may be subject to civil penalties.

Example: Labcorp Test Request Form

1. Complete patient demographics, including: patient name, date of birth, gender and specimen collection date.
2. Use the Medical Drug Monitoring Labcorp Definitive Testing Resource Guide to select the individual definitive testing option that is deemed appropriate based on the point of care/presumptive screen results (if applicable) and the patient's prescribed and/or admitted drug history and/or other clinical indications.

3. Example: Patient is prescribed clonazepam but has an unexpected negative for benzodiazepines on the point of care/presumptive screen. Since the presumptive screen may have limited detection of clonazepam, testing for the individual benzodiazepine and metabolite confirmation may be requested (A). The appropriate prescribed medication "clonazepam" should be indicated on the Patient Prescription Information section (B).

Drug Class	Laboratory Test Order (Urine) (choose only one test per Drug Class)			<input type="checkbox"/> Moderate risk (e.g. new patient or unknown risk; moderate scores on opioid risk tools) <input type="checkbox"/> High risk (e.g. discrepancies with PDMP, past lab results, or pill counts; requesting escalating dosages; high scores on opioid risk tools)																																																																																																								
<b>ToxAssure Report</b>	<input checked="" type="checkbox"/> 910475 Note: If a profile is selected above, do not request individual drugs that are included in the profile.				<b>This patient is prescribed or declares use of the following medications: (check either Trade or Generic drug name, not both)</b>																																																																																																							
	Screen* only	Screen*, reflex confirmation	Confirmation only																																																																																																									
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Alcohol, ethyl	<input type="checkbox"/> 910511																																																																																																											
Ethanol biomarkers (EtG/EIS)	<input type="checkbox"/> 912824	<input type="checkbox"/> 910487	<input type="checkbox"/> 910828																																																																																																									
Amphetamines	<input type="checkbox"/> 912821	<input type="checkbox"/> 910551	<input type="checkbox"/> 910790																																																																																																									
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Benzodiazepines	<input type="checkbox"/> 912822**	<input type="checkbox"/> 912052**	<input type="checkbox"/> 910569																																																																																																									
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		<input type="checkbox"/> Patient has no medication use declared and none prescribed	<input type="checkbox"/> A separate medication list is attached <input type="checkbox"/> Other Medications:																																																																																																									

References

1. ToxCup® Drug Screen Cup Step-by-Step Instructions.
2. Standridge JB, et al. Urine drug screening: a valuable office procedure. *Am Fam Physician*. 2010;81(5):635-640. PubMed 20187600
3. Boggs, CL. CAP quality practices committee – Benzodiazepines: laboratory detection challenges. NewsPath. <http://www.cap.org/apps/docs/newspath/1112/benzodiazepines.pdf>, accessed Jan 15, 2016.
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7. Moeller KE, et al. Urine drug screening: practical guide for clinicians. *Mayo Clin Proc*. 2008;83(1):66-76. PubMed 18174009

For additional testing options, visit **Labcorp.com**.



Drug brand names listed are examples of commonly prescribed medications and are not inclusive of all available brands. Drug names listed are trademarks of their respective owners.

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CLINICAL DRUG TESTING

# Labcorp ToxAssure<sup>®</sup> Flex

Test options to help monitor a wide range  
of patients and medication use



# Labcorp ToxAssure<sup>®</sup> Flex

Labcorp's ToxAssure Flex portfolio is designed to assist you as you care for patients taking controlled substances. Our ToxAssure Flex test options are intended to monitor medication compliance, as well as to identify potentially dangerous drug interactions.

Our menu includes presumptive, presumptive with reflex to definitive, and definitive testing options. Our ToxAssure Flex portfolio employ the most appropriate methodology for each drug class given the technical performance and the clinical utility of testing.

This innovative approach to building panels provides a cost-effective way to achieve reliable results for each patient.

- Presumptive-only testing is used for compounds that are very reliable on immunoassay
- Presumptive with reflex to definitive testing is utilized for most drug classes to help confirm immunoassay results and rule out false positive from cross-reactive compounds.
- Definitive-only testing is utilized for drug classes where the immunoassay is not reliable, the detection threshold is not acceptable for prescribed doses, or routine immunoassay testing does not exist



## Service Beyond Testing

Our toxicology experts are available to you and your staff

### Clinical Drug Testing Support Line

877-474-5767

[clinicaldrugtesting@labcorp.com](mailto:clinicaldrugtesting@labcorp.com)

**Extensive menu:** Testing for more than 200 drug compounds, including D/L isomers, Xylazine and other synthetic drugs.

**Blood and oral fluid test options:** Available for patients who are unable to provide urine samples

Test Name	ToxAssure Flex 16	ToxAssure Flex 24	
Test No.	912460	912470	912453
Prescribed medication interpretation report	Included	Included	Included
Test methodology	Presumptive (P), Presumptive with reflex to definitive (P rfx D) or Direct to definitive (DD) depending on the drug class		
Immunoassay performed and CPT 80307 billed	Yes	Yes	Yes
No. of definitive tests performed	3 plus additional if reflexed	6 plus additional if reflexed	6 plus additional if reflexed
Specimen	30 mL random urine; Minimum: 3 mL		
Container	Urine container with temperature strip. 90 mL snap lid with bag (No. 106494)		
Specimen validity testing	Creatinine with normalized drug concentration plus proprietary urinary biomarker testing		

Drug Classes		ToxAssure Flex 16, 912460	ToxAssure Flex 24, 912470	ToxAssure Flex 24, 912453	Presumptive Detection Threshold	Definitive Detection Thresholds	Drug Metabolites Included
6-Acetylmorphine*		P rfx D	P rfx D	P rfx D	10 ng/mL	10 ng/mL	6-acetylmorphine
Alcohol*	Alcohol, Ethyl*	P	P	P	0.02 g/dL		ethyl alcohol
	Ethanol biomarkers*		P rfx D	P rfx D	0.020 ng/mL	500 ng/mL 250 ng/mL	ethyl glucuronide (ETG) ethyl sulfate (Ets)
Amphetamines*		P rfx D	P rfx D	P rfx D	300 ng/mL	50 ng/mL	methamphetamine, amphetamine, methylenedioxyamphetamine (MDMA), methylenedioxyamphetamine (MDA)
Barbiturates		P rfx D	P rfx D	P rfx D	200 ng/mL	200 ng/mL	amobarbital, barbital, butobarbital, butalbital, mephobarbital, pentobarbital, phenobarbital, secobarbital, thiopental
Benzodiazepines*		DD	DD	DD		20 ng/mL	alprazolam, alpha-hydroxyalprazolam, chlordiazepoxide (as metabolites desmethyldiazepam and oxazepam), clonazepam, 7-aminoclonazepam, clorazepate (as metabolites desmethyldiazepam and oxazepam), desalkylflurazepam, diazepam, desmethyldiazepam, flunitrazepam, desmethylflunitrazepam, lorazepam, midazolam, alpha-hydroxymidazolam, oxazepam, temazepam, alpha-hydroxytriazolam
Buprenorphine*		DD	DD	DD		1 ng/mL 5 ng/mL	buprenorphine norbuprenorphine
Cannabinoids (THC)*		P rfx D	P rfx D	P rfx D	20 ng/mL	2 ng/mL	total metabolites, Δ9-carboxy-tetrahydrocannabinol (carboxy-THC)
Cocaine & Metabolite*		P rfx D	P rfx D	P rfx D	150 ng/mL	50 ng/mL	cocaine, benzoylecgonine, cocaethylene
Fentanyl & Analogues*		DD	DD	DD		1 ng/mL 5 ng/mL	fentanyl norfentanyl, sufentanil, alfentanil
Ketamine			DD	DD		300 ng/mL	ketamine, norketamine
Kratom				P rfx D	5 ng/mL	10 ng/mL	7-hydroxymitragynine
Meperidine			P rfx D	P rfx D	200 ng/mL	50 ng/mL	meperidine, normeperidine
Methadone*		P rfx D	P rfx D	P rfx D	100 ng/mL	50 ng/mL	methadone, EDDP (methadone metabolite)
Opiate Class*		P rfx D	P rfx D	P rfx D	100 ng/mL	50 ng/mL	codeine, norcodeine, dihydrocodeine, hydrocodone, norhydrocodone, hydromorphone, morphine, normorphine
Oxycodone Class*		P rfx D	P rfx D	P rfx D	100 ng/mL	50 ng/mL	oxycodone, oxymorphone, noroxycodone, noroxymorphone
Tapentadol*		P rfx D	P rfx D	P rfx D	200 ng/mL	50 ng/mL	tapentadol
Tramadol*		P rfx D	P rfx D	P rfx D	200 ng/mL	50 ng/mL	tramadol, o-desmethyltramadol, n-desmethyltramadol
Phencyclidine (PCP)		P rfx D	P rfx D	P rfx D	25 ng/mL	25 ng/mL	phencyclidine (PCP)
Propoxyphene			P rfx D	P rfx D	300 ng/mL	150 ng/mL	propoxyphene, norpropoxyphene
Analgesics/ NSAIDS	Acetaminophen		P	P	5 ug/mL	1 µg/mL	acetaminophen
						0.5 ug/mL 1 µg/mL 3 mg/dL	diclofenac, ketoprofen ibuprofen, naproxen, oxaprozin salicylate
Anticonvulsants	Gabapentin		P rfx D	P rfx D	1 µg/mL	1 µg/mL	gabapentin
						50 ng/mL 300 ng/mL 1.0 µg/mL	clobazam, tiagabine carbamazepine ezogabine (retigabine), lamotrigine, levetiracetam, oxcarbazepine MHD (10-monohydroxy metabolite), phenytoin, pregabalin, primidone, rufinamide, topiramate, zonisamide
Muscle Relaxants	Carisoprodol		P rfx D	P rfx D	100 ng/mL	300 ng/mL	carisoprodol, meprobamate
						50 ng/mL 300 ng/mL	cyclobenzaprine, desmethylcyclobenzaprine, metaxalone, orphenadrine, tizanidine baclofen, methocarbamol
Sedative/Hypnotics			DD	DD		5 ng/mL 50 ng/mL 100 ng/mL	zaleplon, zolpidem, zolpidem acid zopiclone/eszopiclone amino chloropyridine (zopiclone/eszopiclone breakdown product)
Sympathomimetics	Methylphenidate	P rfx D	P rfx D			100 ng/mL 300 ng/mL	methylphenidate ritalinic acid (methylphenidate metabolite)
						100 ng/mL 300 ng/mL	atomoxetine, diethylpropion, phenylpropanolamine methylenedioxyethylamphetamine (MDEA), ephedrine/ pseudoephedrine, methcathinone, phenmetrazine, phentermine
Additional Miscellaneous Compounds	Dextromethorphan		DD	DD		100 ng/mL	dextromethorphan, dextrorphan/levorphanol
						50 ng/mL 100 ng/mL 300 ng/mL 1.0 µg/mL	benztropine, clonidine verapamil atenolol, diltiazem, guaifenesin, metoprolol, milnacipran, propranolol, theophylline caffeine (large amounts)

\*Denotes drug classes that are reported quantitatively

**Note:** d- and l-methamphetamine stereoisomer testing can be added, by request or by reflex, when methamphetamine is positive



# Confirmatory drug analysis

Labcorp's ToxAssure Flex portfolio includes confirmation tests for unequivocal determination of drug identification and quantitation.<sup>1</sup> Mass spectrometry is considered the gold standard in identification of drugs in biological specimens and provides the highest level of certainty in drug test results.<sup>1</sup> Confirmation tests may be ordered individually to confirm target drugs, such as specific drug results from in-office screening.

Test numbers are listed below for specific confirmatory drug analysis. The laboratory report will identify typical prescription sources for drug-positive results when applicable.

Drug classes	Test code	Detection thresholds	Drug metabolites included
<b>Amphetamines</b>	910784	50 ng/mL	methamphetamine, amphetamine, methylenedioxyamphetamine (MDMA), methylenedioxyamphetamine (MDA)
<b>Barbiturates</b>	910512	200 ng/mL	amobarbital, barbital, butabarbital, butalbital, mephobarbital, pentobarbital, phenobarbital, secobarbital, thiopental
<b>Benzodiazepines</b>	910569	20 ng/mL	alprazolam, alpha-hydroxyalprazolam, clordiazepoxide (as metabolites desmethyldiazepam and oxazepam), clonazepam, 7-aminoclonazepam, clorazepate (as metabolites desmethyldiazepam and oxazepam), desalkylflurazepam, diazepam, desmethyldiazepam, flunitrazepam, desmethylflunitrazepam, lorazepam, midazolam, alpha-hydroxymidazolam, oxazepam, temazepam, alpha-hydroxytriazolam
<b>Buprenorphine</b>	910518	1 ng/mL 5 ng/mL	buprenorphine norbuprenorphine
<b>Cannabinoids (THC)</b>	912051	20 ng/mL 2 ng/mL	total metabolites carboxy-tetrahydrocannabinol (carboxy-THC)
<b>Cocaine &amp; metabolite</b>	910525	50 ng/mL	cocaine, benzoylecgonine, cocaethylene
<b>Dextromethorphan</b>	912852	100 ng/mL	dextromethorphan, dextrorphan/levorphanol
<b>Fentanyl &amp; analogues</b>	911127	1 ng/mL 5 ng/mL	fentanyl norfentanyl
<b>Heroin metabolite (6-AM)</b>	912843	10 ng/mL	6-acetylmorphine
<b>Ketamine</b>	912060	300 ng/mL	ketamine, norketamine
<b>Meperidine</b>	910631	50 ng/mL	meperidine, normeperidine
<b>Methadone</b>	910527	50 ng/mL	methadone, EDDP (methadone metabolite)
<b>Opiate class</b>	912844	50 ng/mL	codeine, norcodeine, dihydrocodeine, hydrocodone, norhydrocodone, hydromorphone, morphine, normorphine
<b>Oxycodone class</b>	912845	50 ng/mL	oxycodone, oxymorphone, noroxycodone, noroxymorphone
<b>Phencyclidine (PCP)</b>	910792	25 ng/mL	Phencyclidine (PCP)
<b>Propoxyphene</b>	910608	150 ng/mL	propoxyphene, norpropoxyphene
<b>Tramadol</b>	910801	50 ng/mL	tramadol, o-desmethyiltramadol, n-desmethyiltramadol
<b>Anticonvulsants</b>	912847	50 ng/mL 300 ng/mL 1.0 µg/mL	clobazam, tiagabine carbamazepine ezogabine (retigabine), gabapentin, lamotrigine, levetiracetam, oxcarbazepine MHD (10-monohydroxy metabolite), phenytoin, pregabalin, primidone, rufinamide, topiramate, zonisamide
<b>Antidepressants</b>	912849	50 ng/mL 100 ng/mL	amitriptyline, amoxapine, clomipramine, desmethylclomipramine, desipramine, duloxetine, imipramine, nefazodone, nortriptyline, trazodone, 1,3-chlorophenylpiperazine (trazodone/nefazodone metabolite), vilazodone 8-hydroxyamoxapine, bupropion, hydroxybupropion, citalopram/escitalopram, desmethylcitalopram, desmethylvenlafaxine/desvenlafaxine, doxepin, desmethyldoxepin, fluoxetine, norfluoxetine, fluvoxamine, maprotiline, mirtazapine, paroxetine, protriptyline, sertraline, desmethylsertraline, trimipramine, venlafaxine
<b>Antihistamines</b>	912850	50 ng/mL 100 ng/mL	brompheniramine, hydroxyzine, promethazine, pyrilamine chlorpheniramine, diphenhydramine, doxylamine, triprolidine
<b>Antipsychotics</b>	912851	10 ng/mL 50 ng/mL 100 ng/mL	aripiprazole, chlorpromazine, fluphenazine, perphenazine, prochlorperazine, trifluoperazine, ziprasidone, haloperidol, loxapine, 8-hydroxyloxapine, risperidone asenapine, clozapine, desmethylclozapine, iloperidone, lurasidone, mesoridazine, molindone, olanzapine, pimozide, quetiapine, thioridazine, thiothixene
<b>Muscle relaxants</b>	912854	50 ng/mL 300 ng/mL	cyclobenzaprine, desmethylcyclobenzaprine, metaxalone, orphenadrine, tizanidine baclofen, carisoprodol, meprobamate, methocarbamol
<b>Sedative/hypnotics</b>	912855	5 ng/mL 50 ng/mL 100 ng/mL	zaleplon, zolpidem, zolpidem acid zopiclone/eszopiclone amino chloropyridine (zopiclone/eszopiclone breakdown product)
<b>Sympathomimetics</b>	912856	100 ng/mL 300 ng/mL	atomoxetine, diethylpropion, methylphenidate, phenylpropanolamine methylenedioxyethylamphetamine (MDEA), ephedrine/pseudoephedrine, methcathinone, phenmetrazine, phentermine, ritalinic acid (methylphenidate metabolite)

## Reference

1. NCCLS. Gas Chromatography/Mass Spectrometry (GC/MS) Confirmation of Drugs; Approved Guideline. NCCLS document C43-A (ISBN 1-56238-475-9). 2002;(22)22.

