

## Prostate Specific Kalilikren 4K Score

**Effective immediately,** Prostate Specific Kalilikren 4K Score (Test Order Code LAB13189) was modified to remove two result components that are no longer performed by ARUP, the two components are: PSA, Free and PSA, Percent Free.

## Vitamin B1, Plasma

**Effective immediately,** Vitamin B1, Plasma (Test Order Code LAB9878) will be made inactive. Vitamin B1, Whole Blood (Test Order Code LAB9879) is the recommended alternative test.

## Miscellaneous Test

The default container associated with the Miscellaneous test is Miscellaneous - CALL LAB. This is due to various lab tests that could be ordered using a Miscellaneous Test order and each test having different specimen collection requirements.

**Effective immediately,** Miscellaneous Test (Test Order Code LAB10119) will have a collection question added: "What is the collection container?" with a dropdown list of all available container types.

This question is being added to help obtain information on the primary container that was used during collection. This information is an important data element for Referral Testing to be able to determine the sample type sent for testing, especially for tests that require serum or plasma.

## New Orderable Code: Allergen, Wheat Component, Tri a 19

**Effective immediately,** Allergen, Wheat Component, Tri a 19 (Test Order Code LAB13418) will be available as an orderable test with testing being performed at ARUP Laboratory. The test information is below.

Test Information	Allergen, Wheat Component Tri a 19
<b>Test Order Code</b>	LAB13418
<b>Specimen Requirement</b>	0.5 mL (minimum 0.25 mL) Serum
<b>Collection Tube</b>	Gold Gel
<b>Temperature</b>	Refrigerated
<b>Stability</b>	2 weeks
<b>Methodology</b>	Quantitative ImmunoCAP Fluorescent Enzyme Immunoassay
<b>TAT</b>	Final within 5 days
<b>Performing Laboratory</b>	ARUP

For additional information regarding these tests, as well as specimen collection requirements, please contact ACL Client Services at 1.800.877.7016 or visit our website at <https://www.acllaboratories.com/providers/test-directory/>.

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## New Orderable Code: Tree Nut Allergy Panel with Reflex to Components

**Effective immediately**, Tree Nut Allergy Panel with Reflex to Components (Test Order Code LAB13417) will be available as an orderable test with testing being performed at Quest Laboratory. The test information is below.

Test Information	Tree Nut Allergy Panel with Reflex to Components
Test Order Code	LAB13417
Specimen Requirement	3.5 mL (minimum 2.5 mL) Serum
Collection Tube	Gold Gel
Temperature	Ambient
Stability	14 days
Methodology	Immunoassay (IA)
TAT	Final within 5 days
Performing Laboratory	Quest

## New Orderable Code: Peanut IgG4

**Effective immediately**, Peanut IgG4 (Test Order Code LAB13206) will be available as an orderable test with testing being performed at Quest Laboratory. The test information is below.

Test Information	Tree Nut Allergy Panel with Reflex to Components
Test Order Code	LAB13206
Specimen Requirement	1.0 mL (minimum 0.5 mL) Serum
Collection Tube	Gold Gel
Temperature	Refrigerated
Stability	14 days
Methodology	ImmunoCAP® FEIA IgG
TAT	Final within 5 days
Performing Laboratory	Quest

## New Orderable Code: Allergen, Drugs Amoxicillin

**Effective immediately**, Allergen, Drugs Amoxicillin (Test Order Code LAB13205) will be available as an orderable test with testing being performed at ARUP Laboratory. The test information is below.

Test Information	Allergen, Drugs Amoxicillin
Test Order Code	LAB13205
Specimen Requirement	0.5 mL (minimum 0.25 mL) Serum
Collection Tube	Gold Gel
Temperature	Refrigerated
Stability	2 weeks
Methodology	Quantitative ImmunoCAP Fluorescent Enzyme Immunoassay
TAT	Final within 5 days
Performing Laboratory	ARUP

For additional information regarding these tests, as well as specimen collection requirements, please contact ACL Client Services at 1.800.877.7016 or visit our website at <https://www.acllaboratories.com/providers/test-directory/>.

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## New Orderable Code: Allergen, Drugs Ampicillin

**Effective immediately**, Allergen, Drugs Ampicillin (Test Order Code LAB13204) will be available as an orderable test with testing being performed at ARUP Laboratory. The test information is below.

Test Information	Allergen, Drugs Ampicillin
<b>Test Order Code</b>	LAB13204
<b>Specimen Requirement</b>	0.5 mL (minimum 0.25 mL) Serum
<b>Collection Tube</b>	Gold Gel
<b>Temperature</b>	Refrigerated
<b>Stability</b>	2 weeks
<b>Methodology</b>	Quantitative ImmunoCAP Fluorescent Enzyme Immunoassay
<b>TAT</b>	Final within 5 days
<b>Performing Laboratory</b>	ARUP

## New Orderable Code: TPSAB1 Copy Number Analysis by ddPCR

**Effective immediately**, TPSAB1 Copy Number Analysis by ddPCR (Test Order Code LAB13197) will be available as an orderable test with testing being performed at ARUP Laboratory. The test information is below.

Test Information	TPSAB1 Copy Number Analysis by ddPCR
<b>Test Order Code</b>	LAB13197
<b>Specimen Requirement</b>	<b>Whole blood:</b> 5 mL (minimum 1 mL) whole blood <b>Bone marrow:</b> 3 mL (minimum 1 mL) bone marrow
<b>Collection Tube</b>	<b>Whole blood:</b> One lavender (K2EDTA) 6 mL OR One green (sodium heparin, no gel) 6 mL <b>Bone marrow:</b> One lavender (K2EDTA) 6 mL OR One green (sodium heparin, no gel) 6 mL
<b>Temperature</b>	Refrigerated
<b>Stability</b>	7 days
<b>Methodology</b>	Droplet Digital PCR (ddPCR)
<b>TAT</b>	Final within 16 days
<b>Performing Laboratory</b>	ARUP

For additional information regarding these tests, as well as specimen collection requirements, please contact ACL Client Services at 1.800.877.7016 or visit our website at <https://www.acllaboratories.com/providers/test-directory/>.

## New Orderable Code: Hepatitis Delta Virus by Quantitative PCR

**Effective immediately**, Hepatitis Delta Virus by Quantitative PCR (Test Order Code LAB13453) will be available as an orderable test with testing being performed at ARUP Laboratory. The test information is below.

Test Information	Hepatitis Delta Virus by Quantitative PCR
Test Order Code	LAB13453
Specimen Requirement	2.0 mL (minimum 0.5 mL) Serum
Collection Tube	Gold Gel
Temperature	Frozen
Stability	30 days
Methodology	Quantitative Polymerase Chain Reaction (PCR)
TAT	Final within 7 days
Performing Laboratory	ARUP

**Effective immediately**, the following send out assay has been updated.

Hepatitis Delta Antibody		
	Former (Deactivated 4.16.2026)	Replacement (Activated 4.16.2026)
Test Name	Hepatitis Delta Antibody	Hepatitis Delta Virus Antibody by ELISA with Reflex to PCR
Test Order Code	LAB9575	LAB13452
Performing Lab	ARUP	ARUP
Specimen Type	1.0 mL (minimum 0.5 mL) Serum	2.0 mL (minimum 1.0 mL) Serum
Collection container	Gold Gel	Gold Gel
Temperature	Frozen	Frozen
Stability	30 days	30 days
Methodology	Qualitative Enzyme Immunoassay (EIA)	Qualitative Enzyme Immunoassay (EIA) / Quantitative Polymerase Chain Reaction (PCR)
TAT	Final within 7 days	Final within 7 days

For additional information regarding these tests, as well as specimen collection requirements, please contact ACL Client Services at 1.800.877.7016 or visit our website at <https://www.acllaboratories.com/providers/test-directory/>.

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## Creutzfeldt-Jakob Disease Evaluation, Spinal Fluid

**Effective immediately**, updates were made to the Creutzfeldt-Jakob Disease Spinal Fluid test offering.



Required collection container/tube: Two Sarstedt CSF False Bottom Tube

Collection Instructions:

1. Perform lumbar puncture and discard the first 1.0 to 2.0 mL of cerebrospinal fluid (CSF).
2. Collect CSF directly into the Sarstedt CSF False Bottom tubes least 50% full.
3. Send CSF specimen in original collection tubes. **Do not aliquot.**

Supply ordering information:

- The ACL Warehouse will carry the Sarstedt CSF False Bottom Tube.
- ACL hospital locations should stock a supply of tubes for distribution to the Advocate/Aurora Hospital Interventional Radiology departments.
  - » ACL Lab locations will need to place order with ACL Warehouse using the ACL Special Request Supply form posted on share point.
- ACL Outreach clients should write CSF Sarstedt tube on the ACL supply request order form.

Creutzfeldt-Jakob Disease Evaluation, Spinal Fluid		
	Former – Deactivated	Effective Immediately
<b>Test Name</b>	Creutzfeldt Jakob Disease, 14 3 3 Protein CSF	Creutzfeldt-Jakob Disease Evaluation, Spinal Fluid
<b>Test Order Code</b>	LAB9481	LAB13190
<b>Performing Lab</b>	ARUP	Mayo
<b>Specimen Type</b>	Spinal Fluid	Spinal Fluid
<b>Collection container</b>	Sterile Tube	Two Sarstedt CSF False Bottom Tubes 1.5mL to 2.5mL of CSF in each tube
<b>Temperature</b>	Frozen	Frozen
<b>Stability</b>	Indefinitely	28 days
<b>Methodology</b>	Immunoassay	RTQPC: Real-Time Quaking-Induced Conversion (RT-QuIC) ADCJD: Electrochemiluminescent Immunoassay (ECLIA)
<b>TAT</b>	Final within 24 days	Final within 10 days

For additional information regarding these tests, as well as specimen collection requirements, please contact ACL Client Services at 1.800.877.7016 or visit our website at <https://www.acllaboratories.com/providers/test-directory/>.

## Enhanced Liver Fibrosis (ELF)

**Effective Wednesday, March 18, 2026**, ACL will begin in-house testing for Enhanced Liver Fibrosis (ELF) at the ACL Illinois Central Laboratory. The ELF test provides a numeric score that helps assess the risk of liver disease progression. It is intended for patients with advanced fibrosis due to nonalcoholic steatohepatitis (NASH).

The ELF score is calculated using three serum biomarkers:

- Hyaluronic Acid (HA)
- Procollagen III N-terminal Peptide (PIIINP)
- Tissue Inhibitors of Metalloproteinase 1 (TIMP-1).

Individual biomarker results (HA, PIIINP, TIMP-1) will not be visible in the patient’s chart; only the ELF Score will be reported.

This test is a chemiluminescent immunoassay and will be performed on the Siemens Centaur platform. See Chart below for more details.

Specimen Requirement	Stability	Reference Range (unitless)	Interpretation
<b>One gold gel (SST) 3.5 mL</b>	Ambient: 48 hours Refrigerated: 7days Frozen: 12 months	< 9.80	ELF Score Risk of Disease Progression (Development of Cirrhosis or Liver-Related Events) < 9.80 Lower ≥ 9.80 – < 11.30 Mid ≥ 11.30 High

## ACL Discontinues Verbal Test Cancellation Notifications for Formed Stools

**Effective Thursday, March 19, 2026**, ACL Laboratories is updating the test cancellation notification process. Test cancellations due to submission of formed stool specimens for the following tests will no longer be communicated via phone:

ACL Test Order Code	ACL Test Name
<b>LAB12930</b>	C. difficile EIA
<b>LAB8353</b>	WBC Stool
<b>LAB11651</b>	Pancreatic Elastase, Fecal
<b>LAB8054</b>	Osmolality, Fecal
<b>LAB8055</b>	pH, Fecal
<b>LAB8051</b>	Electrolytes, Fecal
<b>LAB8050</b>	Chloride, Fecal
<b>LAB8215</b>	Potassium, Fecal
<b>LAB8222</b>	Sodium, Fecal

Per ACL’s Test Cancellation Policy, inpatient test cancellations will continue to be communicated through secure chat and by phone when appropriate.

For additional information regarding these tests, as well as specimen collection requirements, please contact ACL Client Services at 1.800.877.7016 or visit our website at <https://www.acllaboratories.com/providers/test-directory/>.

## Revisions to Significant Lab Result Criteria

### Effective Thursday, April 16, 2026

ACL is revising its list of significant laboratory results. Significant result notifications are not required by either hospital or laboratory accrediting agencies. However, they are typically made as a courtesy to notify providers of results that warrant additional attention but are not immediately life threatening.

With electronic reporting capabilities and result flagging available in modern electronic medical record systems (EMRs), many of these results have already been reviewed by providers in the EMR prior to being verbally communicated by the lab.

Discontinuing verbal notifications for the results listed below will streamline workflows for both providers and laboratory staff, reduce unnecessary notifications, and align our practices with peer laboratories and Enterprise standards, while ensuring urgent, patient-impacting results remain a priority. Critical results (those that may be immediately life-threatening) will continue to be communicated immediately per policy.

**Effective Thursday, April 16, 2026**, the following results will continue to be flagged as 'Abnormal' in the EMR but will no longer be verbally communicated by ACL to the patient's care team.

- Interfaced Reference Lab ARUP "Alert" Values
- Positive Cytomegalovirus IgM Antibodies
- TSH result >40.000 mcUnits/mL for ages 0 up to 12 years old
- Positive Acid-Fast Stains (on discharged patients and outpatients)
- Positive Acid-Fast Cultures with Negative Stain (identification of *M. tuberculosis* will continue to be called)\*
- Positive Environmental Water, Hemodialysis, and Reagent Cultures
- *Cryptococcus neoformans/gattii* positive cultures from a non-critical source\*
- Positive Legionella EIA
- Methicillin-resistant *Staphylococcus aureus* (MRSA) positive cultures from a non-critical source\*
- Multiple Drug-Resistant Organisms (MDRO) positive cultures from a non-critical source\*
- Positive *Pneumocystis jirovecii* DFA
- Vancomycin-resistant *Enterococcus* (VRE) positive cultures from a non-critical source\*
- *Streptococcus pyogenes* (Group A *Streptococcus*) from a non-critical source\*
- Positive Stool Cultures
- Positive Gastrointestinal Pathogen Panels
- Positive Gastrointestinal Parasite Panels
- Positive Norovirus results from any molecular test
- Inadequate Sputum specimens submitted for "Sputum, Bacterial Culture with Gram Stain"

\*Samples from critical sources will continue to be called and include specimens from sterile fluids, blood, internal organs, bone, and tissue collected in the operating room.

For additional information regarding these tests, as well as specimen collection requirements, please contact ACL Client Services at 1.800.877.7016 or visit our website at <https://www.acllaboratories.com/providers/test-directory/>.