

Glen F. Baker Public Health Laboratory



Lab Web Portal Guidance Document

Website Address

The Lab Web Portal can be accessed by going to: <https://prod.labwebportal.com/ar>

Contact Information

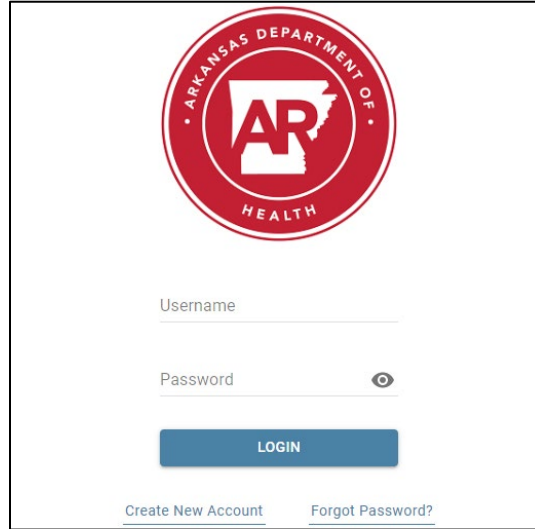
Problems & Questions ADH.Lab.Web.Portal@arkansas.gov

Charles McGee, IT Supervisor	501-940-3184	Charles.mcgee@arkansas.gov
Jordan Dudderar, Portal Coordinator	501-534-6237 (office), 501-218-6393 (mobile)	Jordan.dudderar@arkansas.gov
Jackie Reams, Systems Coordination Analyst	501-661-2331	Jacqueline.m.reams@arkansas.gov
Dillon Green	501-661-2151	Dillon.green@arkansas.gov
Dewayne Agin	501-661-2750	Dewayne.agin@arkansas.gov
Zhijun (June) Liu	501-661-2144	June.liu@arkansas.gov
Laura Bailey	501-661-2429	Laura.bailey2@arkansas.gov
Genie Davis	501- 661-2363	Eugenia.davis@arkansas.gov
Erin Qualls	501-661-2450	Erin.qualls@arkansas.gov

I. Using the Lab Web Portal Site

a. Login Information

A new account can be created for the Arkansas Glen F. Baker Public Health Laboratory (AR PHL) Lab Portal using the **Create New Account** link, where your username will be your organization email address. The new user request will be sent to the portal administrator for approval. The user will be notified via email when the request has been approved and they are able to login to the portal.



The screenshot shows the login interface for the AR PHL Lab Portal. At the top center is the Arkansas Department of Health logo, a red circle with 'AR' in the center and 'ARKANSAS DEPARTMENT OF HEALTH' around the perimeter. Below the logo are two input fields: 'Username' and 'Password'. The password field has an eye icon to toggle visibility. A blue 'LOGIN' button is positioned below the password field. At the bottom of the form, there are two links: 'Create New Account' and 'Forgot Password?'.

The user may also select their facility location that they will be accessing the Lab Portal at in the **Create New Account** section.



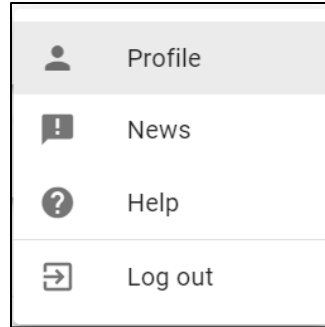
The screenshot displays the 'Contact Details' form. It includes several required fields: 'Address*', 'Phone*', 'State*', 'ZIP*', and 'Fax*'. A dropdown menu is open for the 'Phone*' field, listing three options: 'CDC-2019-nCoV', 'Kevorkian Covid Clinic', and 'Northeast AR Reg Recov Ctr'. The 'Organization' field contains the text 'cov' and has a clear button (X) to its right.

b. User Information

The User Menu, found by selecting your name in the top right corner, is where you can view your profile information, news, and help sections.

c. Change Password

To change your password, click your name in the top right corner to open the User Menu and select profile.



Then select the **Change Password** header at the top of the screen. Follow the prompts to enter your current password and your new password twice. Click **Change Password** and the system will notify you that your password has successfully been changed.


Note: Do not share your password and include upper and lowercase, numbers, symbols to ensure a strong password.

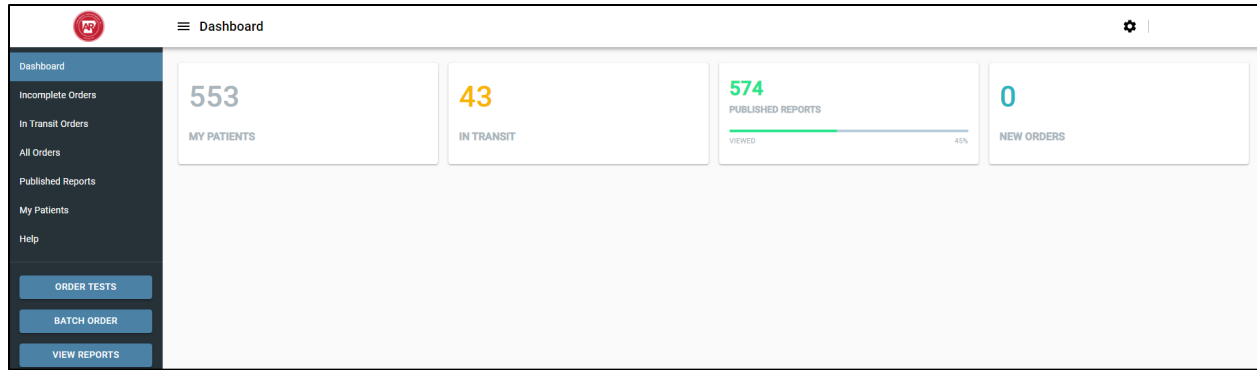
PERSONAL INFO	MANAGE NOTIFICATIONS	CHANGE PASSWORD
Current Password	New Password	Re-type New Password
		CANCEL CHANGE PASSWORD

d. Forgot Password

If you have forgotten your password, you can select the **Forgot Password?** link on the login page and follow the prompts.

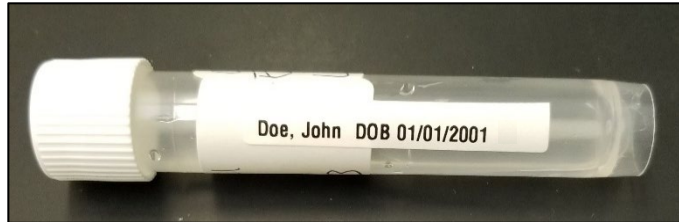
i. Dashboard

This is your home screen location and from here, you can order tests, view published reports, view all patients, and navigate to different sections of the portal. The tiles allow you to keep track of testing progress and the navigation bar can be collapsed by clicking the three-bar button .



e. Specimen Information

The specimens submitted to the AR PHL must meet all accrediting body requirements. The specimens must have two patient identifiers (such as, **full name** and **date of birth**) on the specimen that match the Lab Portal Test Requisition.



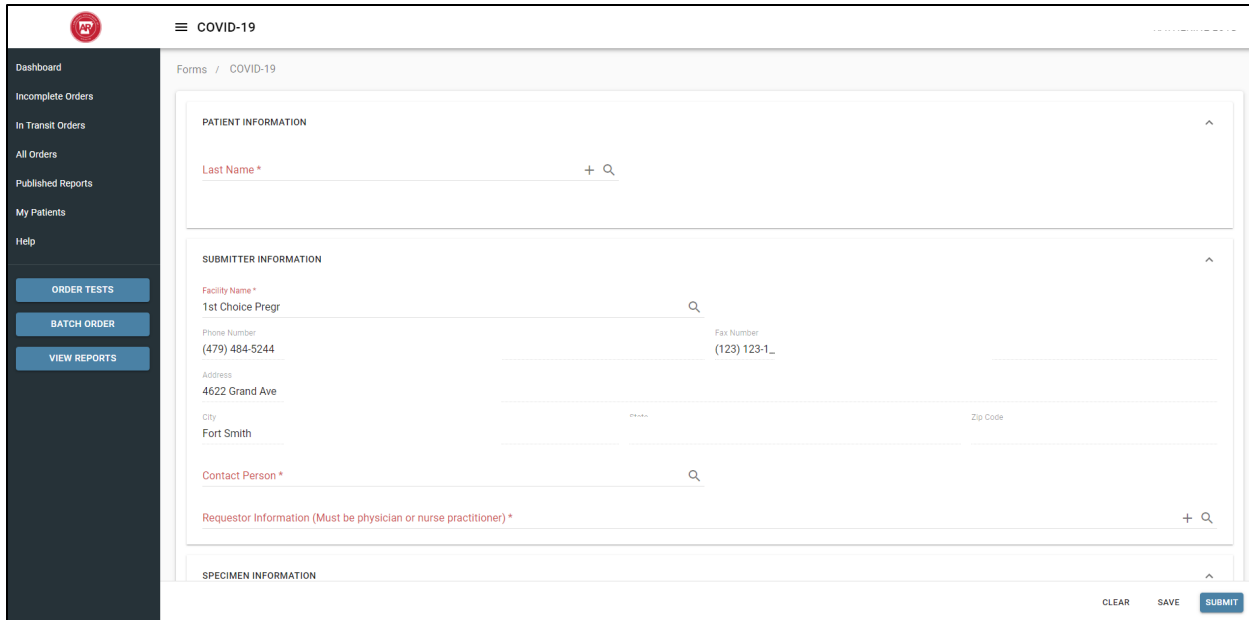
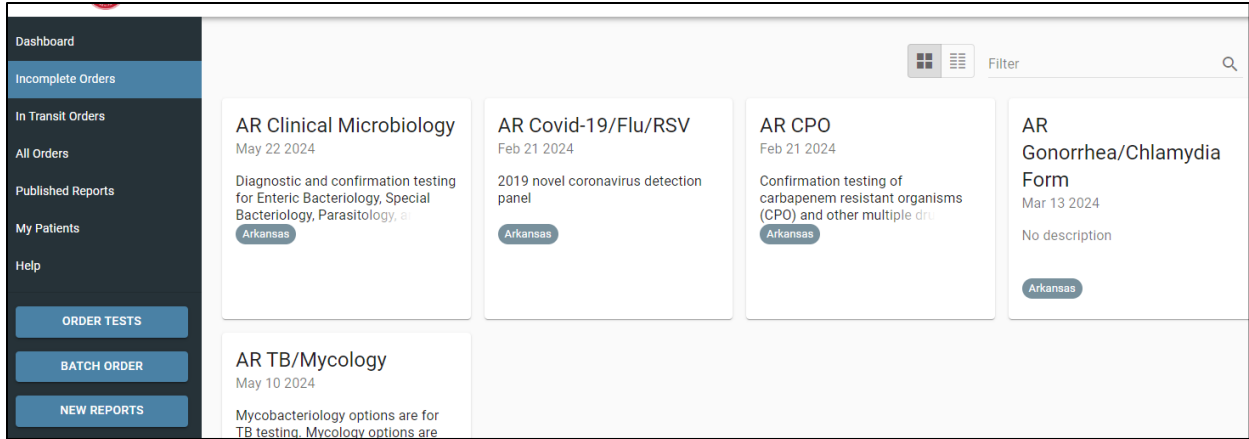
The specimens should be individually bagged with the corresponding Lab Portal Test Requisition in the outer pocket of the biohazard bag. The specimens should be appropriately packaged and shipped to the AR PHL in accordance with DOT and IATA regulations.

f. Ordering Tests

i. Individual Test Orders

Tests can be ordered individually by clicking [ORDER TESTS](#) in the navigation bar and then selecting the desired panel to be performed on the Forms page. Select Clinical Microbiology, TB/Mycology, Covid-19/Flu/RSV, or AR CPO.

All **patient**, **submitter**, **requestor**, and **specimen information** must be entered in the panel and will be explained further in their respective sections below.



Once the order is complete, you can click **SUBMIT**. The required follow-up questions may appear, and they must also be answered accurately. Follow-up questions may be required depending on the test requested.

Please respond to the following questions:

Patient Hospitalized?
Answer *
 Yes No Unknown

Is this patient in ICU?
Answer *
 Yes No Unknown

Health Care Worker?
Answer *
 Yes No Unknown

Symptoms:
Answer *
 Asymptomatic Fever Sore throat Chills Muscle aches Abdominal pain
 Cough Shortness of breath Headache Vomiting Diarrhea

Symptoms - if other, specify
Answer

Was other testing performed?

CLOSE SUBMIT

Once you click **SUBMIT**, the **Order Placed** window will appear and the order is complete in the Lab Portal. At any point prior to clicking **SUBMIT**, the form may be saved and will be kept in your **Incomplete Orders** until you are ready to complete the order

Order Placed

Your test order **OIDAR200000676** has been successfully submitted. Please check All Specimens section of your Dashboard for status updates.

Click Print button below to view/print the completed submission form.

Click Copy Order button to apply current order information to the new order.


PRINT COPY ORDER CLOSE

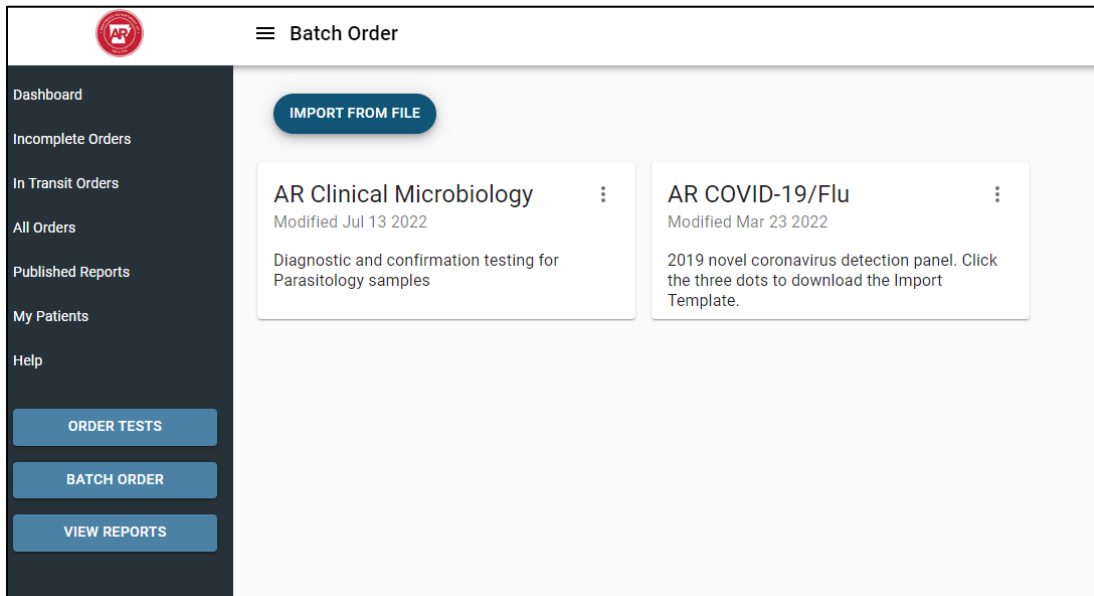
From the **Order Placed** window, you can print the individual Lab Portal Test Requisition for that patient by clicking **PRINT**. Copy that same order to use with


another patient by selecting **COPY ORDER** , or close the window by selecting **CLOSE**.

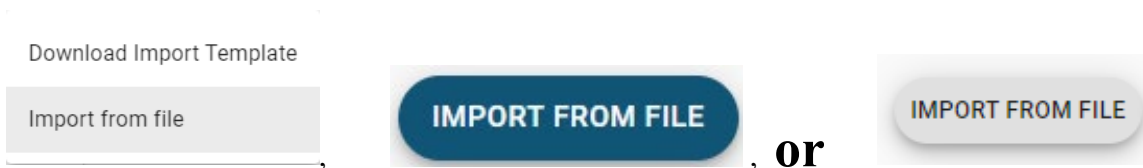
When you click **COPY ORDER** , all of the **submitter, requestor, and specimen information** is kept the same so that only a new patient will need to be selected.

ii. Batch Test Orders

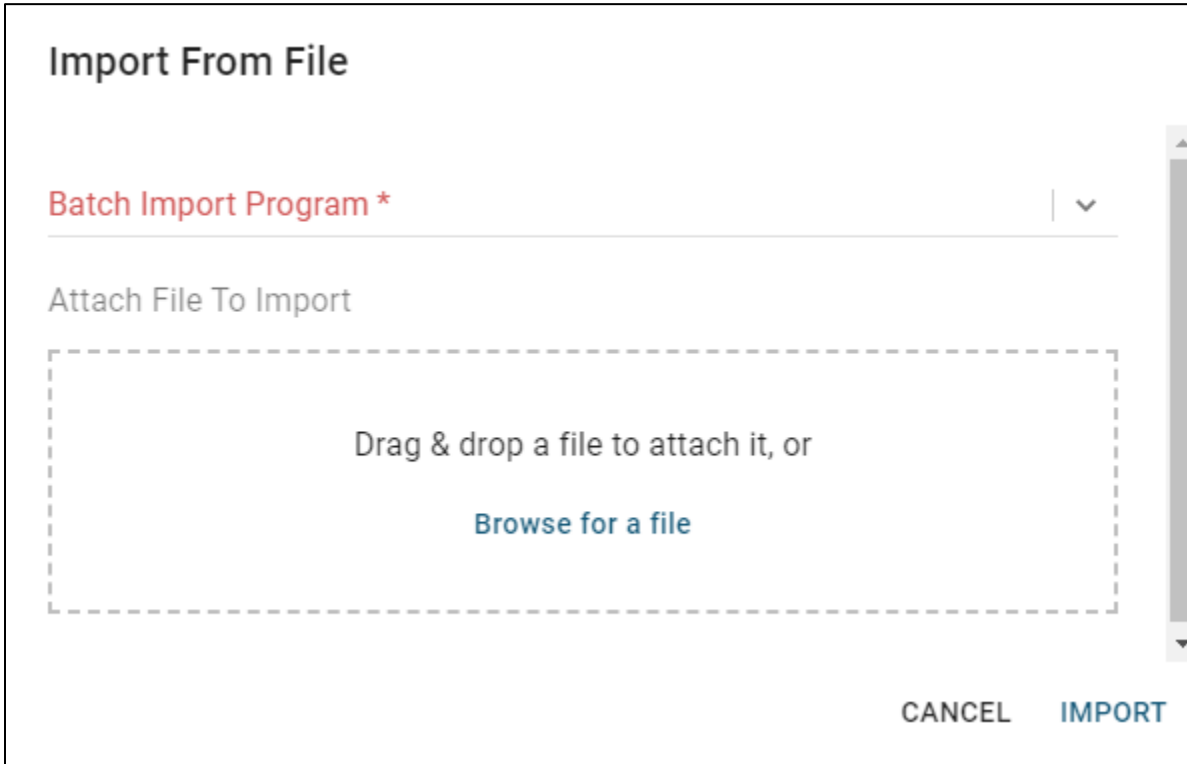
To batch order tests, click the **BATCH ORDER** button in the navigation bar and click the three-dot button  to download the Import Template. Batch orders can be used for Covid-19/Flu/RSV and Clinical Microbiology Parasitology specimens. You must make sure to download the correct Batch Order template for the corresponding test.



The Import Template is an Excel file where the patient and test information can be entered, all the required information is in red. Once the Import template is complete, the file can be saved to your computer or any desired location. The Import Template can be uploaded into the Lab Portal by either clicking  and selecting **Import from file** from the dropdown menu, selecting **IMPORT FROM FILE** , or by clicking the desired panel tile and then selecting the **Import from file** button.



You will then be prompted to either **Import From File** by either dragging and dropping the file or browsing for a file on your computer to attach. Once done, click **IMPORT** to upload the file.



Import From File

Batch Import Program * | v

Attach File To Import


Drag & drop a file to attach it, or

[Browse for a file](#)



CANCEL IMPORT

Once the batch request is complete (file successfully uploaded), you can click **SUBMIT** in the bottom right corner. If there are any errors or missing information, the Lab Portal will alert you and will not allow you to submit the batch test order until it is rectified.

g. Printing Test Requisition Forms

After submitting the batch or test request, In **All Orders** and **In Transit Orders**, you can select the desired specimens to be printed by clicking their checkbox and click the  icon to print the Lab Portal Test Requisition for all the selected specimens. Each specimen that is being submitted must have a Lab Portal Test Requisition Form printed to accompany the specimen. The Lab Portal Test Requisition Form should be placed in the outer pocket of the specimen biohazard bag.

Dashboard		25 selected CANCEL [Print] [Refresh] [Next]							
Incomplete Orders		Download Test Requisition							
In Transit Orders		PORTAL ID	SPECIMEN ID	PATIENT NAME	PATIENT DOB	PREGNANT	PREGNANCY DUE DATE	COLLECTED	SUBMITTED
All Orders	<input checked="" type="checkbox"/>	>	OIDAR200000673	Smith, Jambalaya, P.	06/08/1937	Yes	09/01/2020	07/28/2020 03:57 pm	07/28/2020 04:04 pm
Published Reports	<input checked="" type="checkbox"/>	>	OIDAR200000674	Last, Monalisa	08/21/1946	Yes	09/25/2020	07/21/2020 09:59 pm	07/22/2020 08:47 pm
My Patients	<input checked="" type="checkbox"/>	>	OIDAR200000673	Smoke, Smokey	07/25/1960	Yes		07/22/2020 08:39 pm	07/22/2020 08:40 pm
Help	<input checked="" type="checkbox"/>	>	OIDAR200000672	Mondaytoo, Test	07/20/1976	Yes	07/22/2020	07/20/2020 09:32 am	07/20/2020 09:32 am
	<input checked="" type="checkbox"/>	>	OIDAR200000671	Kim-Ar, Ken, M.	06/08/1985	Yes	11/11/2020	07/20/2020 03:42 am	07/20/2020 03:50 am



Order ID: **OIDAR220000300**

Submitter Information	
Facility Name: 1st Choice Pregnancy Medical Center	Submitter ID: 66FRVMC
Phone Number: 4794845244	Fax Number:
Address: 4622 Grand Ave	
City: Fort Smith	State: AR Zip Code: 72904
Authorized Requestor: Lane, Lois	NPI:
Phone Number: 5012804842	Fax Number:
Email:	
Patient Information	
Last Name: Doe	First Name: AALIYAH
Date of Birth: 11/18/2010	Phone Number:
Address: 1234 Here Way	City: Fort Smith
State: AR	County of Residence: Sebastian Zip Code: 72904
Sex: female	
Race: american indian or alaska native	Ethnicity: not hispanic or latino MRN:
Testing Information	
Date and Time Collected: 6/22/2022 3:44:00 PM CDT	
Test Group: Special Micro	
Tests:	
Aerobe	
Aerobe Organism Suspected: Staph aureus	
Specimen Source: Blood	
Specimen Type: Isolate	
Purpose: Confirmation	

Patient specimen must be labeled at the time of collection with two unique identifiers (ex: full name and date of birth) that match the test requisition. Enclose the test requisition with the patient's specimen.

h. Patient Information

After the desired panel has been selected, the patient information may be entered using the

 or a patient may be searched for using the  for individual test orders. All of the required patient information is in red and the add new patient is pictured below.

Add new patient

* Last Name * First Name Middle Initial

* Date Of Birth * Phone Number

* Address

* City * State AR

* County of Residence * Zip Code

* Sex
 Male Female

* Race
 American Indian or Alaska Native Asian Native Hawaiian or Other Pacific Islander
 Black or African American White Other Unknown

CLOSE CLEAR **SUBMIT**

For batch orders, the patient information is entered in the Excel spreadsheet. This information may be typed or exported from the Lab Portal using the **EXPORT** button the located at the bottom right of the screen, if the patient information is already in the Lab Portal.

i. Submitter Information

The submitter information is your facility’s information and must be entered correctly. With each test request, ensure that the facility’s name address, phone number, fax number, and contact person are accurate.

SUBMITTER INFORMATION

Facility Name * Q

Phone Number Fax Number

Address

City State Zip Code

Contact Person * Q

j. Requestor Information

The requestor must be a licensed medical practitioner in order to request tests, such as a medical doctor or nurse practitioner. The requestor may enter their National Provider Identifier (NPI) to expedite the practitioner verification process.

Requestor Information (Must be physician or nurse practitioner) * Q

National Provider Identifier (NPI) Phone Number

Fax Number Email

k. Specimen Information

The specimen must have the collection date and time and the specimen source select. All other information is optional that is not in red. For example, **Date of Onset** is only needed to document the date symptoms began if they are present.

SPECIMEN INFORMATION ^


Collection Date *
08/02/2020 08: 📅 Date of Onset 📅

Test *
 Novel Coronavirus 2019 Real Time RT-PCR

Specimen Source *
 Nasal Swab Nasopharyngeal swab

Purpose for testing
 Pre-surgery/Pre-Operation Screen Suspected Outbreak

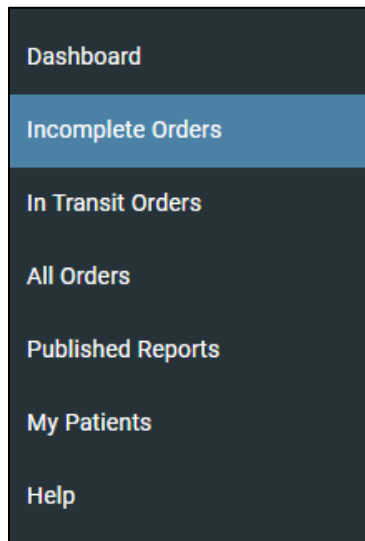
l. Tracking Order Status


The status of ordered specimens can be checked by going to **All Orders** in the navigation panel or selecting the **New Orders** tile in the dashboard, and hovering over the status icon . From here you can view where the specimen is at in the process, whether it has been received by the laboratory, and if there are results yet.





m. Viewing Orders

In the navigation panel, you can select **Incomplete Orders** to view orders that have not been submitted yet; **In Transit Orders** to view orders that have been submitted in the Lab Portal, but have not arrived at the testing laboratory yet; and **All Orders**.

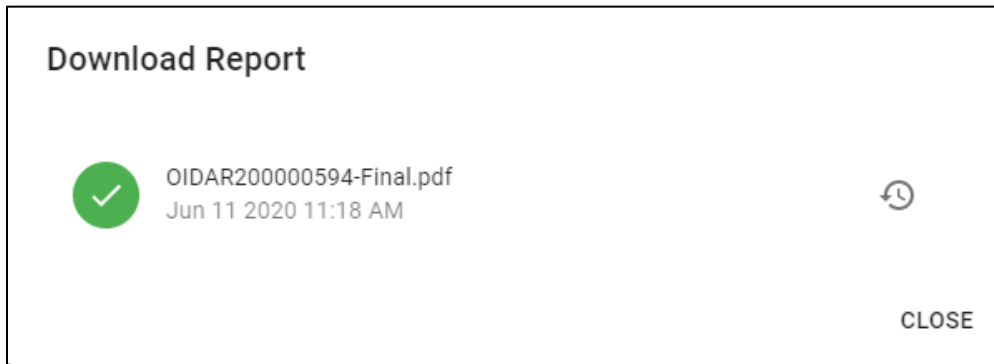



In **All Orders** and **In Transit Orders**, you can select the desired specimens by clicking their checkbox and click the printer icon  to print the Lab Portal Test Requisition for all the selected specimens.



25 selected CANCEL  									
Download Test Requisition									
	PORTAL ID	SPECIMEN ID	PATIENT NAME	PATIENT DOB	PREGNANT	PREGNANCY DUE DATE	COLLECTED	SUBMITTED	
<input checked="" type="checkbox"/>	OIDAR200000675		Smith, Jambalaya, P.	06/08/1937	Yes	09/01/2020	07/28/2020 03:57 pm	07/28/2020 04:04 pm	
<input checked="" type="checkbox"/>	OIDAR200000674		Last, Monalisa	08/21/1946	Yes	09/25/2020	07/21/2020 09:59 pm	07/22/2020 08:47 pm	
<input checked="" type="checkbox"/>	OIDAR200000673		Smoke, Smokey	07/25/1960	Yes		07/22/2020 08:39 pm	07/22/2020 08:40 pm	
<input checked="" type="checkbox"/>	OIDAR200000672		Mondaytwo, Test	07/20/1976	Yes	07/22/2020	07/20/2020 09:32 am	07/20/2020 09:32 am	
<input checked="" type="checkbox"/>	OIDAR200000671		Kin-Ar, Ken, M.	06/08/1985	Yes	11/11/2020	07/20/2020 03:42 am	07/20/2020 03:50 am	

n. Viewing Results

Results can be viewed by clicking  on the navigation panel or viewed individually by clicking on the  icon in **Published Reports**. A window will pop up to allow you to download and view the test result.



When the file is clicked, the PDF of the result will be downloaded. To view multiple test results, select the desired boxes and click the  icon. A PDF containing the results of all the selected tests will begin to download.

25 selected CANCEL  									
Download Test Result									
	PORTAL ID	LIMS ID	PATIENT NAME	PATIENT DOB	DATE COLLECTED	DATE RECEIVED	DATE RELEASED	OUTCOME	
<input checked="" type="checkbox"/>	OIDAR200000632	M00001287	Parker, Peter	10/02/1980	06/16/2020 08:00 am	06/16/2020 04:07 pm		Not Detected	
<input checked="" type="checkbox"/>	OIDAR200000601	M00001257	Costanza, George	01/02/1963	06/11/2020 03:33 pm	06/11/2020 03:43 pm		Not Detected	
<input checked="" type="checkbox"/>	OIDAR200000600	M00001256	Dee, John	10/10/1910	06/11/2020 12:00 am	06/11/2020 03:46 pm		Not Detected	
<input checked="" type="checkbox"/>	OIDAR200000598	M00001254	Moss, John	02/01/1998	06/11/2020 12:00 am	06/11/2020 03:46 pm		Not Detected	
<input checked="" type="checkbox"/>	OIDAR200000597	M00001253	Moss, John	02/01/2000	06/11/2020 12:00 am	06/11/2020 03:46 pm		Not Detected	
<input checked="" type="checkbox"/>	OIDAR200000595	M00001250	Bob, Billy	01/01/1971	06/11/2020 11:42 am	06/11/2020 11:46 am		Not Detected	

o. Share Results

To share result report(s), go to **Published Reports** and select the desired result(s) to send, and then click the  icon.

Share Reports							
PORTAL ID	LIMS ID	PATIENT NAME	PATIENT DOB	DATE COLLECTED	DATE RECEIVED	DATE RELEASED	OUTCOME
<input type="checkbox"/>	OIDAR200000632	M00001287	Parker, Peter	10/02/1980	06/16/2020 08:00 am	06/16/2020 04:07 pm	Not Detected
<input checked="" type="checkbox"/>	OIDAR200000601	M00001257	Costanza, George	01/02/1963	06/11/2020 03:33 pm	06/11/2020 03:43 pm	Not Detected

You will be prompted to enter the recipient's information and may click submit to send an email where the recipient will have temporary access to the result through the Lab Portal.

Send to Physician

If you would like to share this patient report with another physician, please enter his or her email address below. Please note that you are responsible for verifying that the receiver has appropriate rights to see this patient's PHI. This email is not encrypted.

Subject
(optional)

Emails *

Message

(optional)

CLOSE

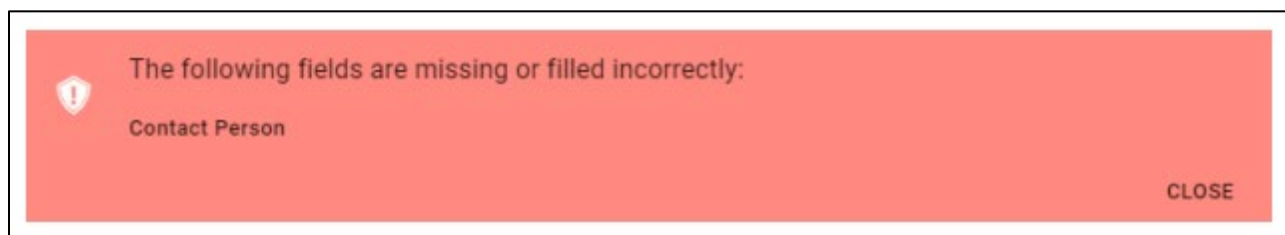
Help & Frequently Asked Questions

Question 1. How do I submit a test order?

Answer: Go to Dashboard and click on "Order Tests" tile to open electronic Test Requisition Form.

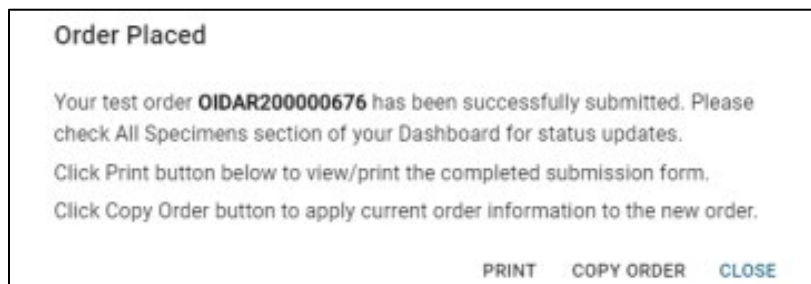
Question 2. I keep getting an error message when I try to order a test.

Answer: Ensure that all required fields in red are complete and accurate for the patient, submitter, requestor, and test information. Then, click submit again. If this error persists, contact one of the AR PHL staff. Note: The Lab Portal will alert you if any information is missing or filled incorrectly, see example below.



Question 3. How do I print the Lab Portal Test Requisition?

Answer: You can select Print after the order has been placed to print that individual order.



Or you can go to In Transit Orders and select the desired Lab Portal Test Requisition(s) to print, and then click the printer icon.

Download Test Result									
	PORTAL ID	LIMS ID	PATIENT NAME	PATIENT DOB	DATE COLLECTED	DATE RECEIVED	DATE RELEASED	OUTCOME	
<input checked="" type="checkbox"/>	OIDAR200000632	M00001287	Parker, Peter	10/02/1980	06/16/2020 08:00 am	06/16/2020 04:07 pm		Not Detected	
<input checked="" type="checkbox"/>	OIDAR200000601	M00001257	Costanza, George	01/02/1963	06/11/2020 03:33 pm	06/11/2020 03:43 pm		Not Detected	
<input checked="" type="checkbox"/>	OIDAR200000600	M00001236	Doe, John	10/10/1910	06/11/2020 12:00 am	06/11/2020 03:46 pm		Not Detected	
<input checked="" type="checkbox"/>	OIDAR200000598	M00001254	Moss, John	02/01/1998	06/11/2020 12:00 am	06/11/2020 03:46 pm		Not Detected	
<input checked="" type="checkbox"/>	OIDAR200000597	M00001253	Moss, John	02/01/2000	06/11/2020 12:00 am	06/11/2020 03:46 pm		Not Detected	
<input checked="" type="checkbox"/>	OIDAR200000595	M00001250	Bob, Billy	01/01/1971	06/11/2020 11:42 am	06/11/2020 11:46 am		Not Detected	

Question 4. How do I track my test order?

Answer: Go to Dashboard and click on "All Orders" tile. Type patient detail or specimen id in the Search box in the upper right corner. Your specimen details should be displayed in the grid.

Question 5. How do I view published lab reports?

Answer: Go to Dashboard and click on "Published Reports" tile. Use Search box/Advanced Filter to find your specimen. Click on the Download Report icon to view latest published report. Click on All Reports icon to view all published lab reports.

Question 6. How do I view submitted orders?

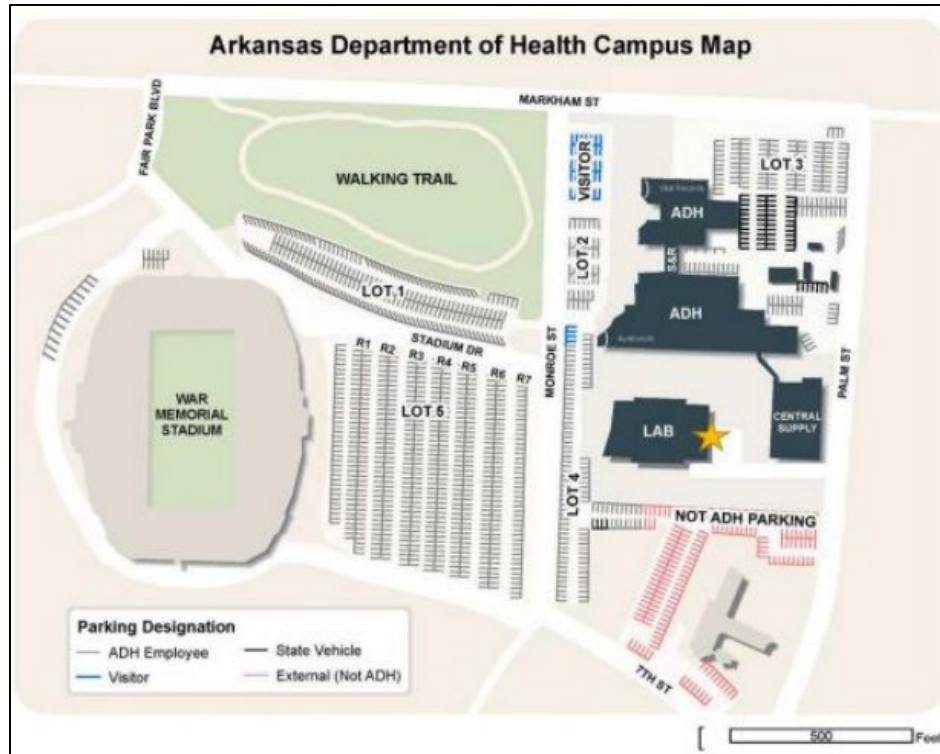
Answer: Go to Dashboard and click on "All Orders" tile. Use Search box/Advanced Filter to find your specimen. Click on the View Order icon to view PDF of the submitted order.

Question 7. How do I enable notifications for when my facility has new published lab reports?

Answer: From the main portal page, select your name in the upper right corner. From the drop-down menu select Profile. From the Profile information screen, you can select the "manage notifications" tab. This will allow you to select the notification process and enter your email address for when the portal is updated with new result reports.

Question 8. How do I package and ship COVID-19 specimens to the AR PHL?


Answer: The COVID-19 specimen should be labelled with the patient's full name and date of birth and must match the Lab Portal Test Requisition. The specimen should be individually bagged in a biohazard bag with the corresponding Lab Portal Test Requisition on the outer pocket of the biohazard bag. The specimen should be shipped as a Category B specimen with cold packs to: Arkansas Dept. of Health-Public Health Laboratory ATTN: Molecular 201 South Monroe Street, Little Rock, AR 72205 OR The specimen may be packaged as a Category B specimen with cold packs and brought to the AR PHL Specimen Receiving via private courier, which is located at the back of the AR PHL on Palm Street (star on map).



Question 9. How do I submit a change request to amend a published report with incorrect patient information?

Answer: Email ADH.Lab.Web.Portal@arkansas.gov with the specimen ID (M#), the information that needs to be amended (name, date of birth, sex, etc.), and the correct information or spelling.

Question 10. How do I package and ship Clinical Microbiology (Parasitology, BT, Enterics, and Special Microbiology and CPO (Carbapenem Resistant Organisms) specimens to the AR- PHL?

Answer: The specimens should be packaged and shipped per the guidelines stated on the “Directory of Services and Test Menu” on the Arkansas Department of Health website : <https://www.healthy.arkansas.gov/programs-services/topics/arkansas-public-health-laboratory> . You can also find specific guidelines on the Lab Web Portal website under “Order Tests” by clicking the  button beside the desired test. It will pull up a detailed help section on the right side of the screen.

*** Test Group**

Enterics Special Micro BT Clinical Parasitology

*** Tests**

Enterics ?

Campylobacter Salmonella

Shiga Toxin Producing, E.coli Shigella

Vibrio Yersinia

Other Enterics

AR Clinical Microbiology

Enteric

Campylobacter

Campylobacter culture can be conducted on stool in Cary-Blair or pure isolates to confirm the presence of *Campylobacter*.

There are no patient requirements for this test.

Each specimen should be labelled with patient name, date of birth, and time of collection. Any media appropriate for growth of organism. Label with two unique identifiers which includes patient name, date of birth and date of collection. **Isolates are preferred.** Each specimen must be accompanied by a test request form from the Lab Web Portal. Specimens should be stored and shipped at room temperature (62-77°F) in microaerophilic atmosphere suitable for survival of isolate. **Cary-Blair kits must be received and set up within 4 days of collection.** Ship as infectious substance by ADH ground courier, certified overnight mail, submitter courier, or Federal Express in an infectious 6.2 container. Include a prepaid return address label and container will be returned.

Causes of rejection can include the following; overfilled, leaking/broken containers, multiple specimens (more than 1 in a 24-hour period), dry specimen, and swab in Cary- Blair transport vial, expired transport medium, and diapers are not acceptable.

Results will be available in 7 working days unless referred to CDC.

Salmonella


Salmonella culture can be conducted on stool in Cary-Blair or pure isolates to confirm the presence of *Salmonella*.

There are no patient requirements for this test.

Isolates are preferred. Each specimen should be labelled with patient name, date of birth, and time of collection. Any media appropriate for growth of organism. Label with two unique identifiers which includes patient name, date of birth and date of collection. Slants are preferred. Each specimen must be accompanied by a test request form from the Lab Web Portal. Specimens should be stored and shipped at room temperature (62-77°F) in atmosphere suitable for survival of isolate. **Cary-Blair kits must be received and set up within 4 days of collection.** Ship as infectious substance by ADH ground courier, certified overnight mail, submitter courier, or Federal Express in an infectious 6.2 container. Include a prepaid return address label and container will be returned.

Causes of rejection can include the following; overfilled, leaking/broken containers, multiple specimens (more than 1 in a 24-hour period), dry specimen, and swab in Cary- Blair transport vial, expired transport medium, and diapers are not acceptable.

Question 11. How do I search for a specific result?

Answer: Go to “Published Reports” or “View Reports” and click the  button in the right corner. This button will allow you to filter results. It is important to note that the first letter of the LIMS ID will let you know what type of specimen was ordered. T is a TB/Mycology specimen. M is a Covid/Flu/RSV and GC/CT specimens. C is a Clinical Microbiology specimen.