

Lab Web Portal

Introduction

NOTICE

NO PATIENT DATA WAS USED IN THIS PRESENTATION.

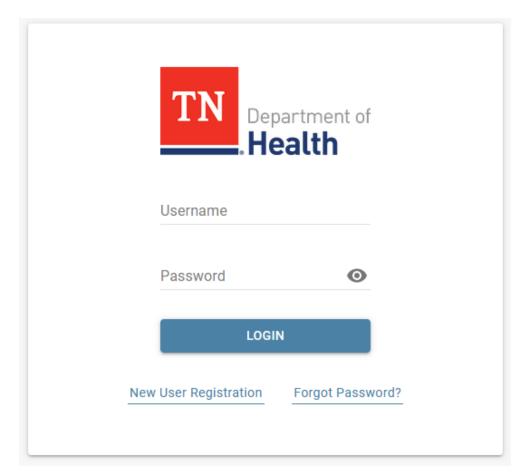
ALL "PATIENT" INFORMATION HAS BEEN FABRICATED FOR TRAINING PURPOSES.





Welcome to the Lab Web Portal (LWP)

Accessing the Lab Web Portal

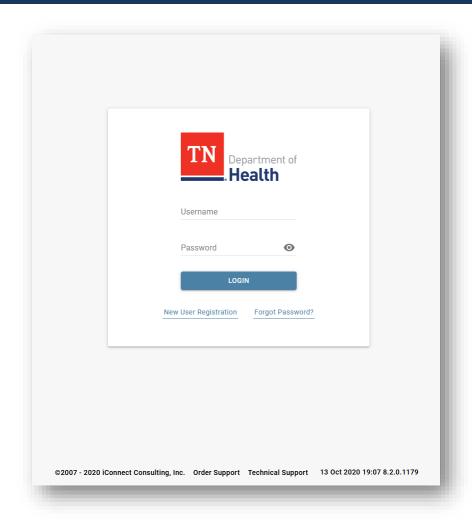


https://lwp-web.aimsplatform.com/tn2/#/auth/login



Portal Login Page

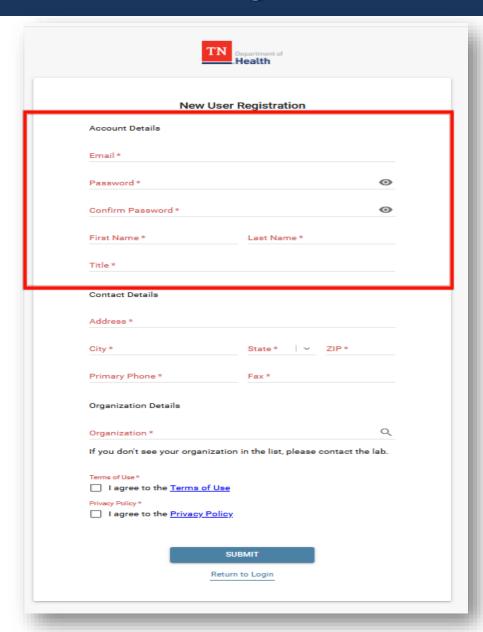
- Login Existing Account
- New User Registration
- Reset Password
- Order Support
 - View Lab Contacts
 - Information on where to submit specimens
- Technical Support
 - Technical Support Contacts





Click "New User Registration"

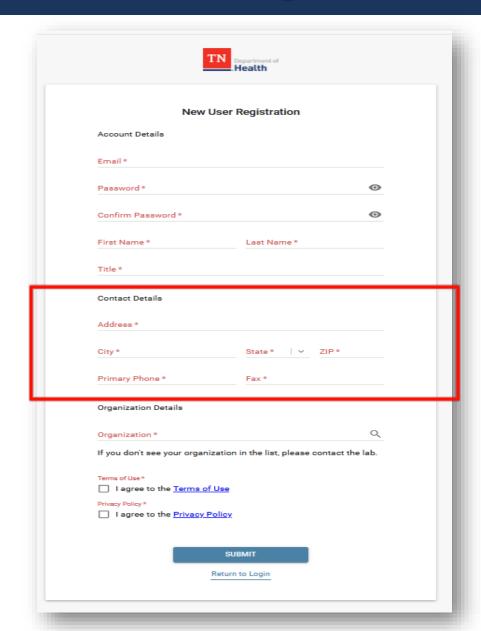




Account Details

- Email address (username)
- Password
- Confirm Password
- Name (First and Last)
- Title

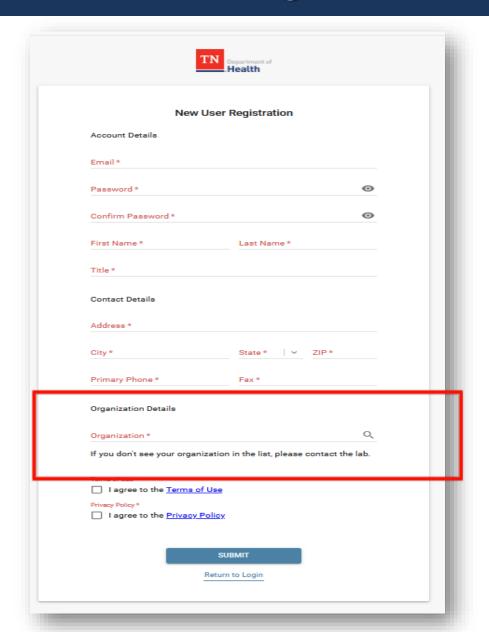




Contact Details

- Facility Address
- Primary phone
- Fax number

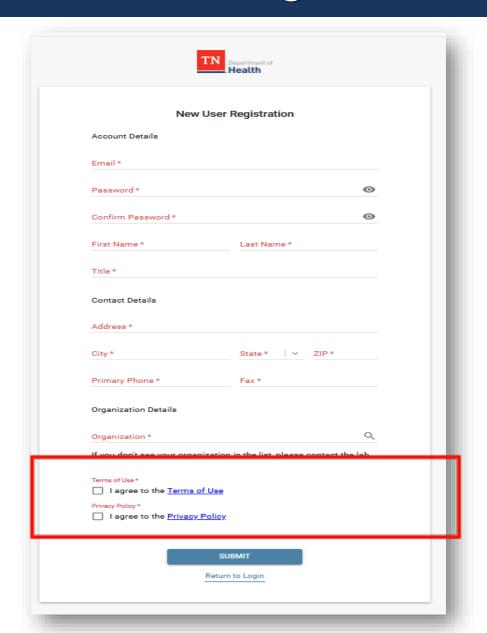




Organization Details

- Begin typing the name of your facility in the "Organization" field
- Facilities in the portal will be listed
 - Select your facility from the list
 - Multiple facilities?
 - Contact Technical Support

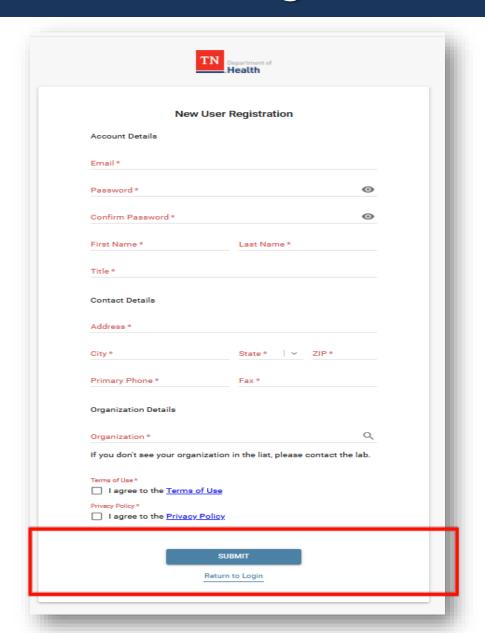




Review "Term of Use" and "Privacy Policy"

- Check the boxes to agree
- Agreement is required to request access





Click Submit to complete the registration process

- New user request will be sent to the portal admin for approval
- All user requests will be verified with facility supervisory staff
- Users will be notified by email upon approval

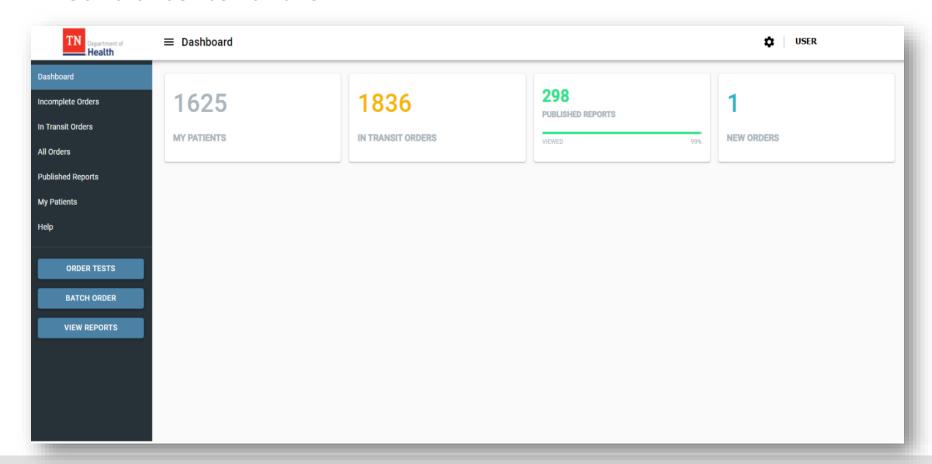




Navigating the Lab Web Portal

Dashboard

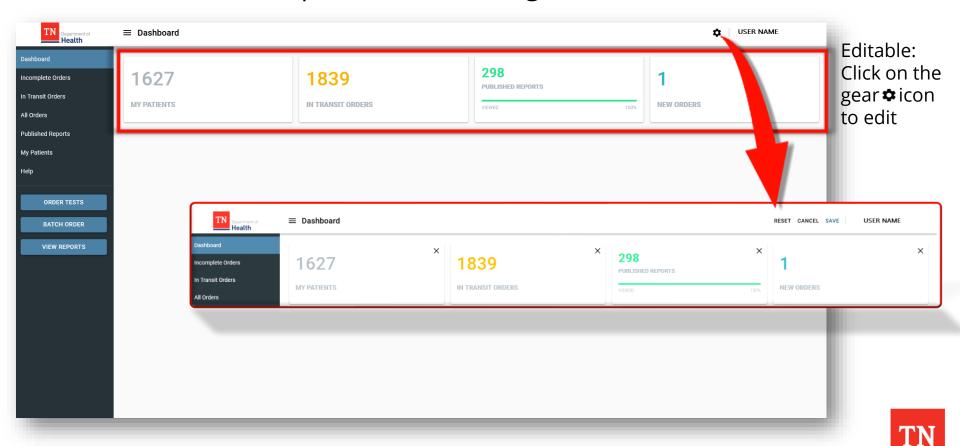
- Landing page after log in
- Control center of the LWP



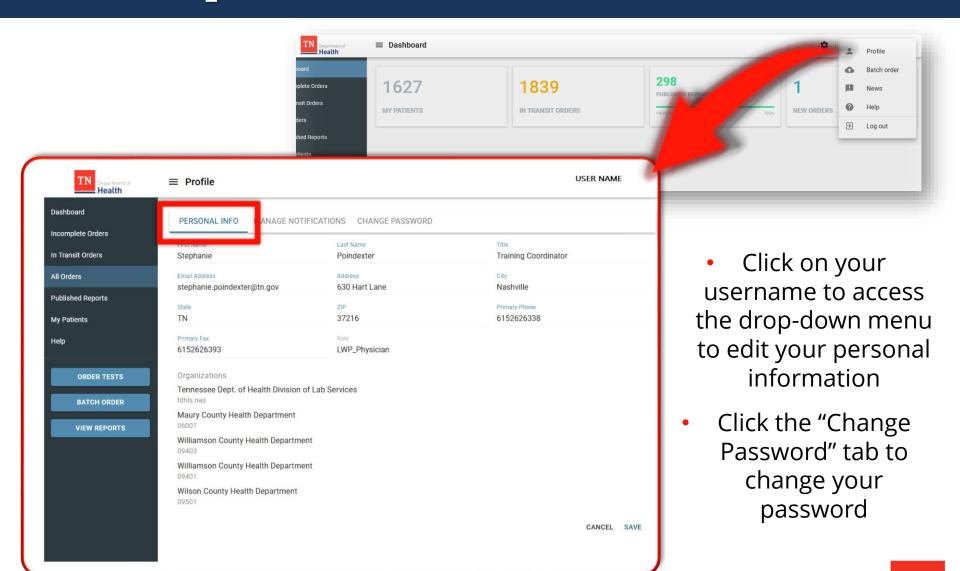


Dashboard -Tiles

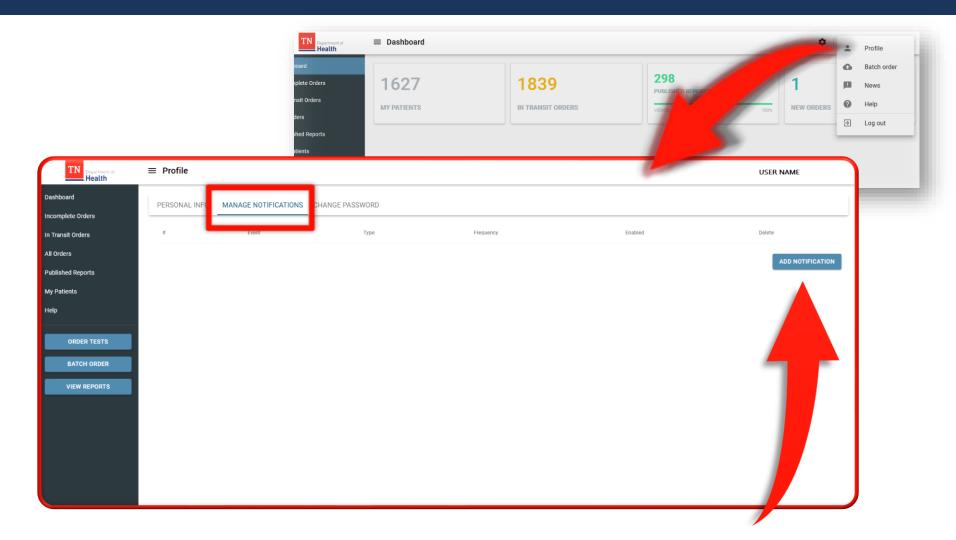
- Displays counters and key performance indicators
 - Top Number = total number for user organization
 - Progress bar = viewed vs not viewed reports
- Click on the tile to open relevant data grids



User Drop-Down Menu - Profile



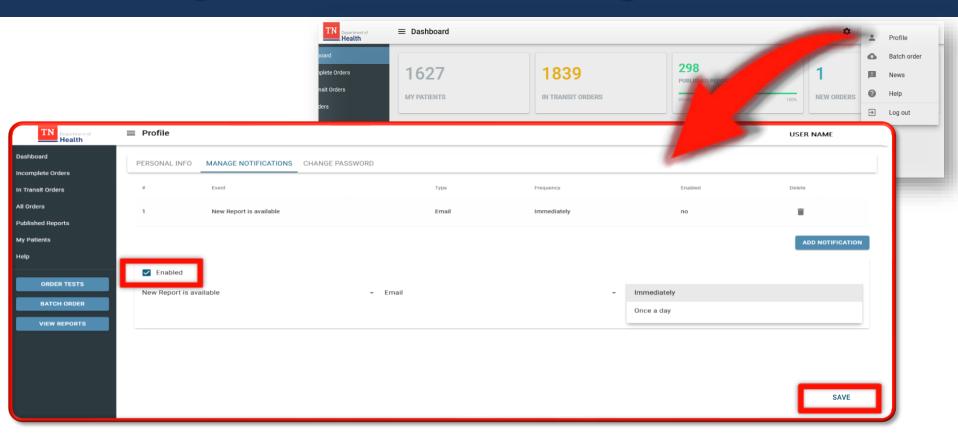
User Drop-Down Menu – Manage Notifications



Add personal preferences for Portal notification events by clicking "Add Notification"



User Drop-Down Menu – Manage Notifications



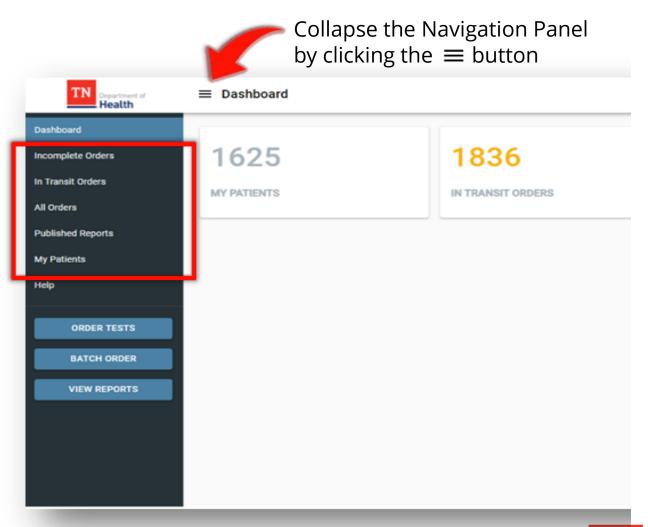
- Click "Enabled" to be notified when a new report is available
 - Choose to be notified immediately or once per day
 - Save the settings
- To delete a notification, click the icon next to the notification



Dashboard - Navigation Panel

Data Grids

- Incomplete Orders
- In Transit Orders
- All Orders
- Published Reports
- My Patients

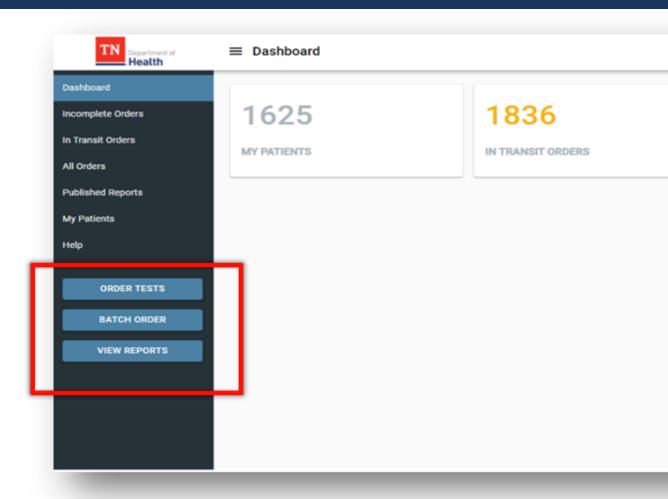




Dashboard - Navigation Panel

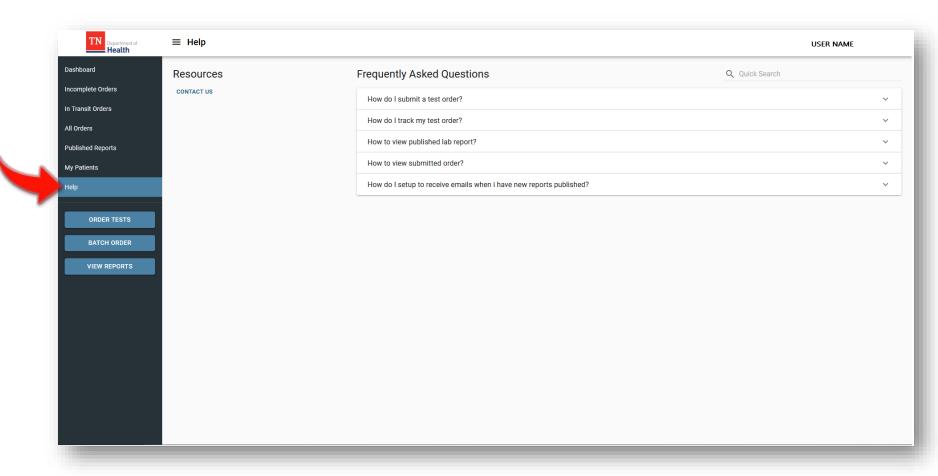
Call-To-Action Buttons

- Order Tests
- Batch Orders
- View Reports





Help Portal

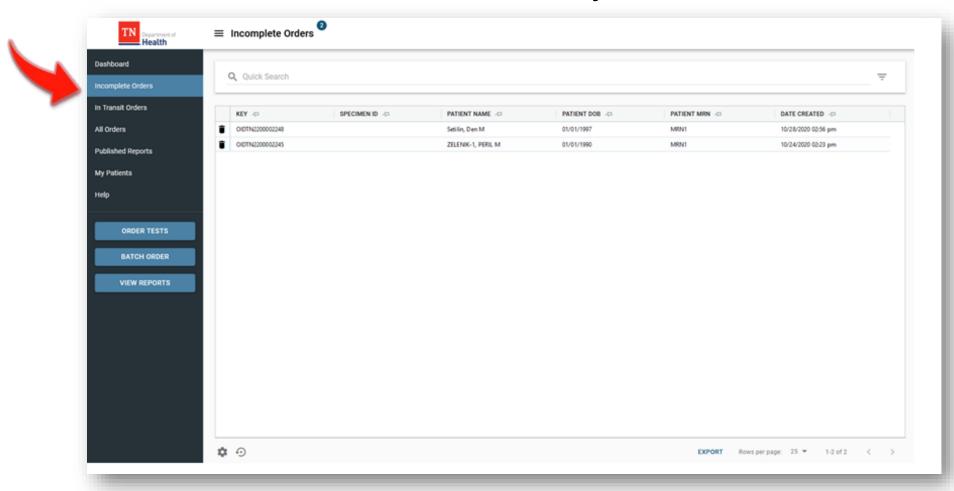




Using the Data Grids

Incomplete Orders

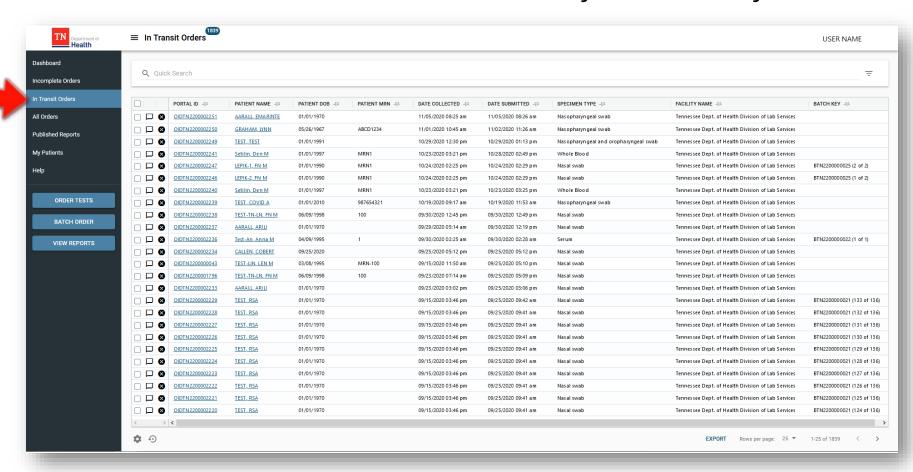
Lists orders that have been started but not yet submitted





In Transit

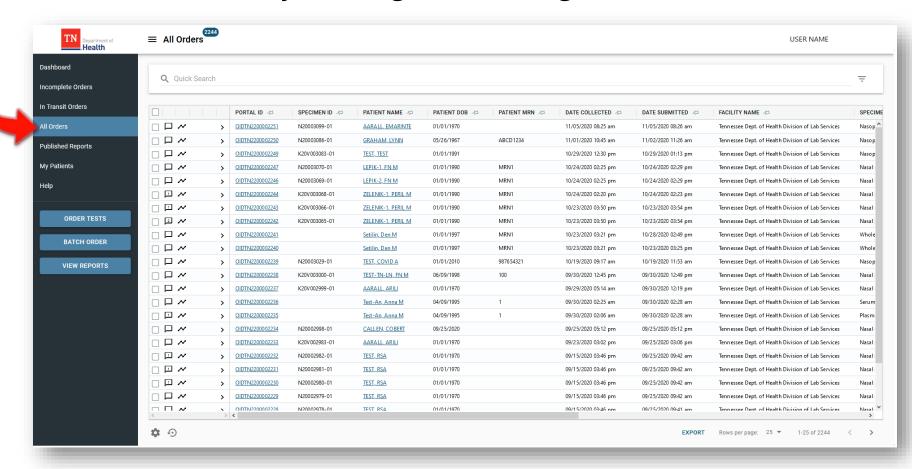
Lists orders that have been submitted, but not yet received by the lab





All Orders

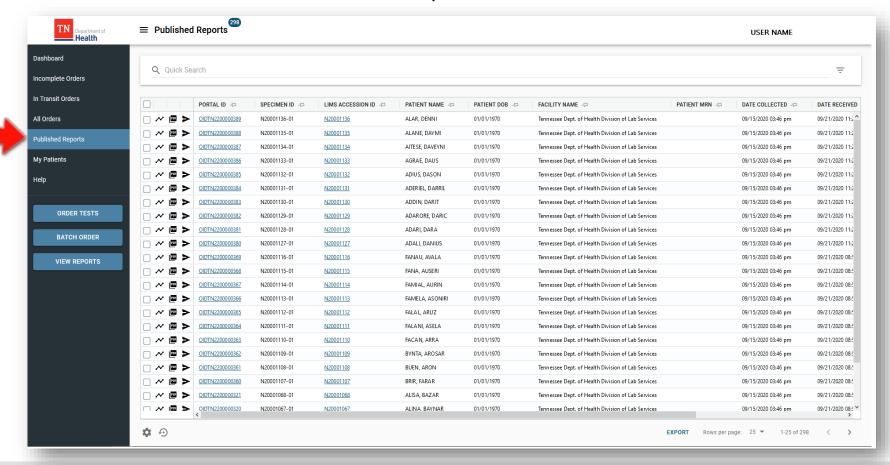
All orders submitted by user organization, regardless of status





Published Reports

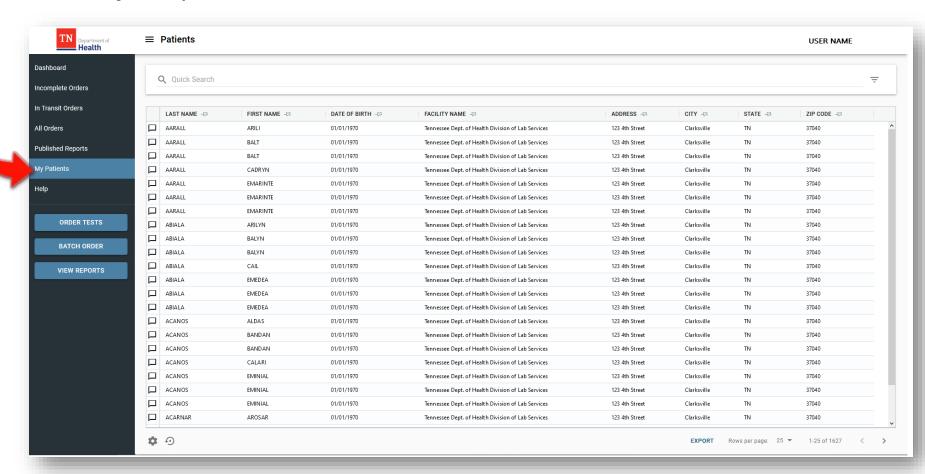
- Shows all orders with published reports per user organization.
 - Orders with unread (not viewed) reports are shown in **bold**





My Patients

Shows your patients' list

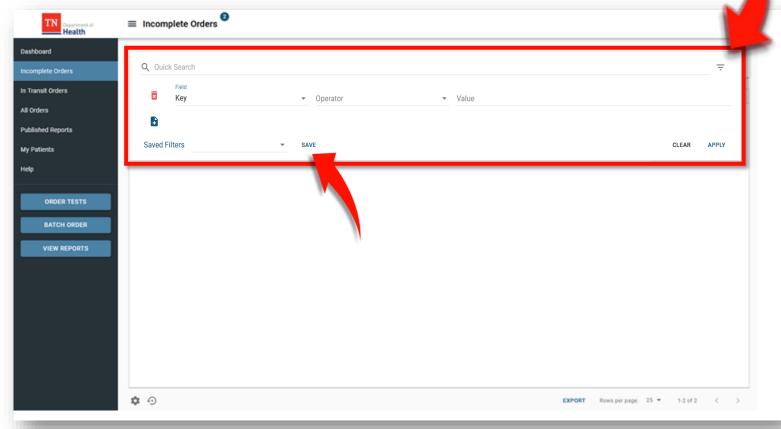




Dashboard - Quick Search

 Click on = button to open filter panel to add additional/advanced search options

Available for the different data grids



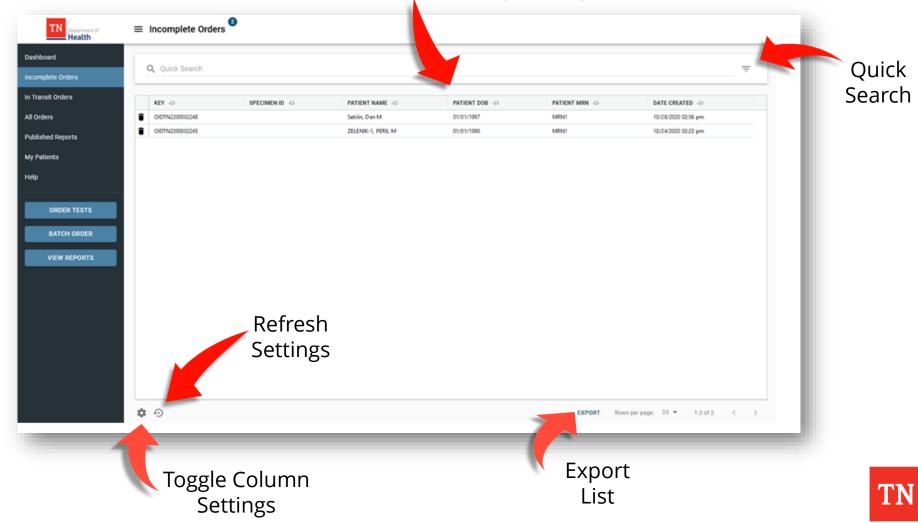
Use the SAVE button to save filters for repeated searches



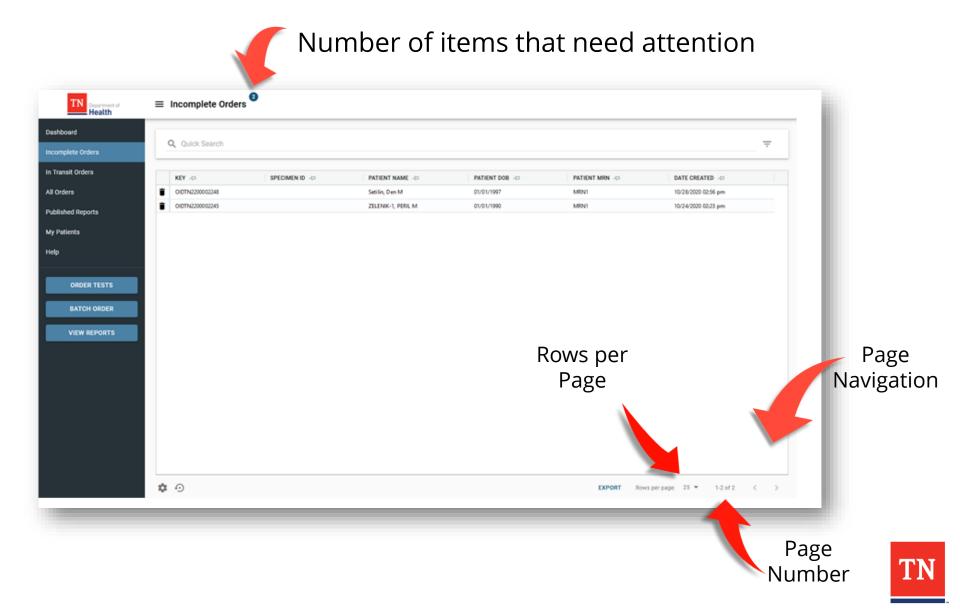
Data Grid Navigation

Click on the column header to sort the data grid

Hold shift and click headers to sort by multiple columns



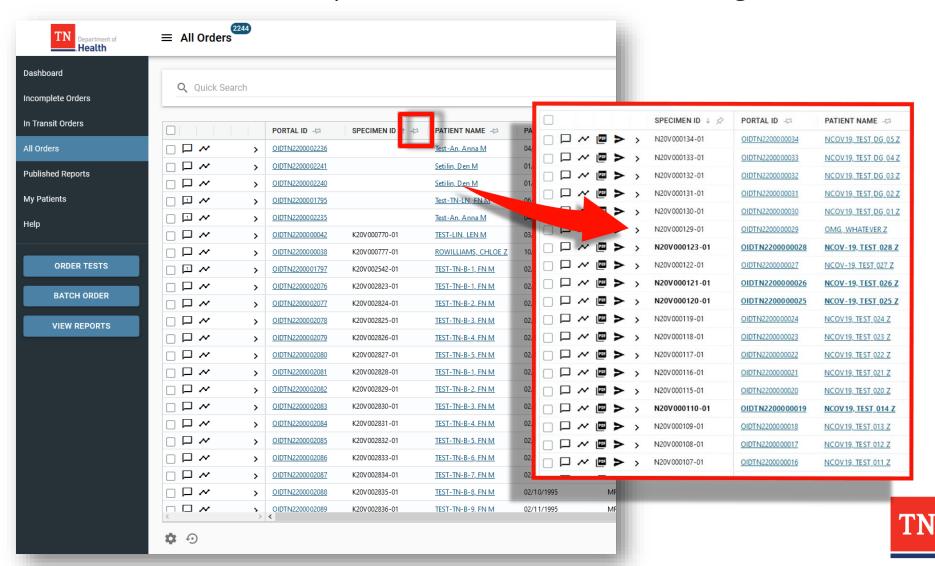
Data Grid Navigation



Data Grid Navigation

Click on

icon to pin a column the left side of the grid

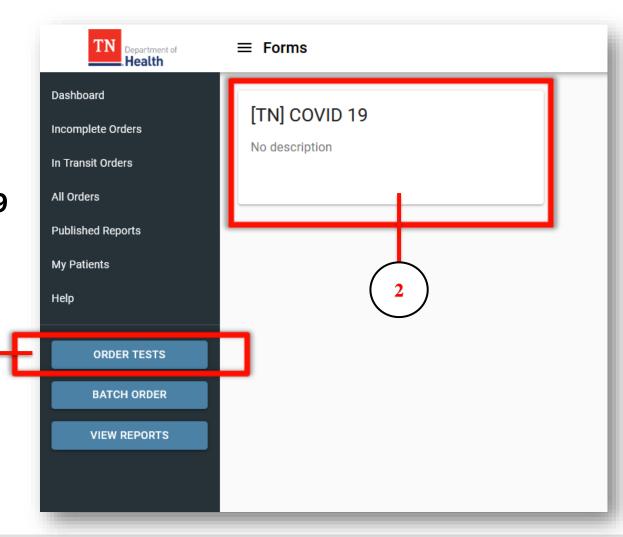


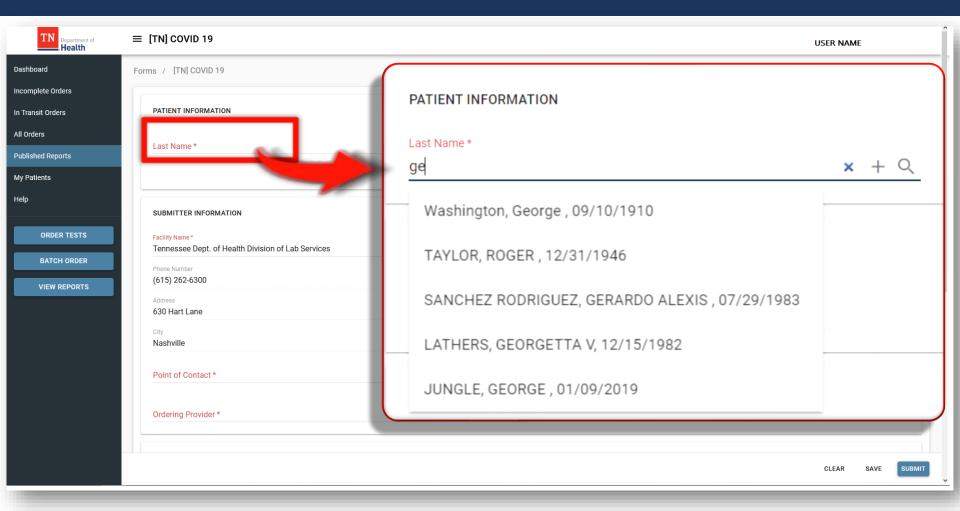


Ordering Tests

Ordering Tests

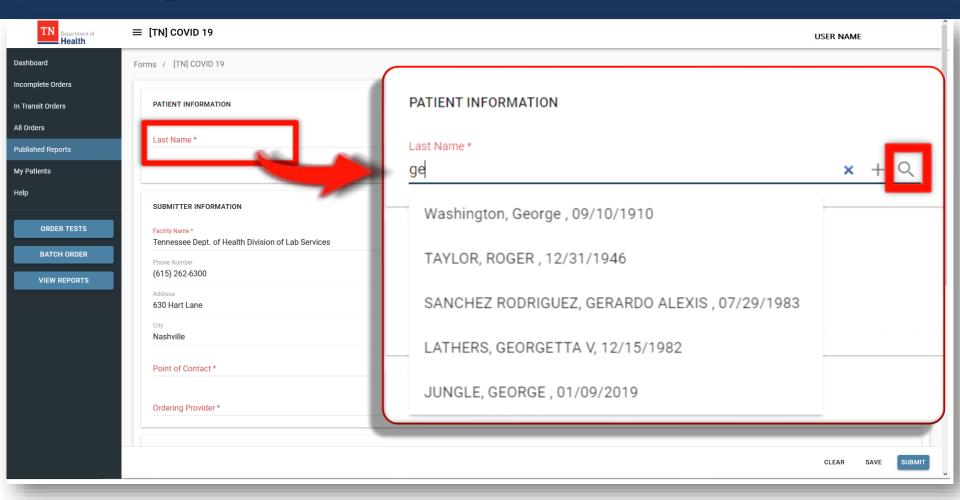
- 1. Click the **Order Tests**Call-to-Action button
- 2. Click the **[TN] COVID 19** tile to access the Test Requisition Form (TRF)





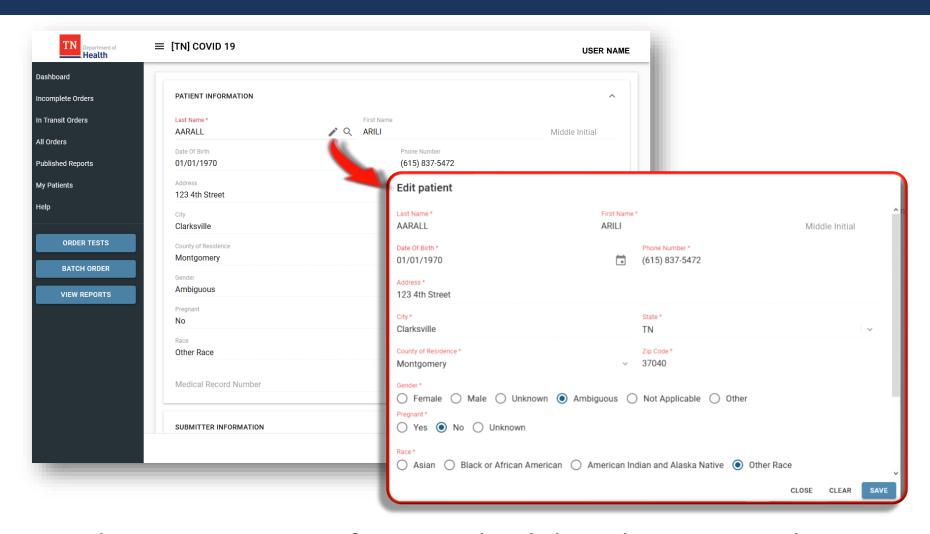
- Type the patient's last name in the Last Name field
 - Patients with that last name will populate in a drop-down menu
 - Confirm the patient's date of birth with your patient's information





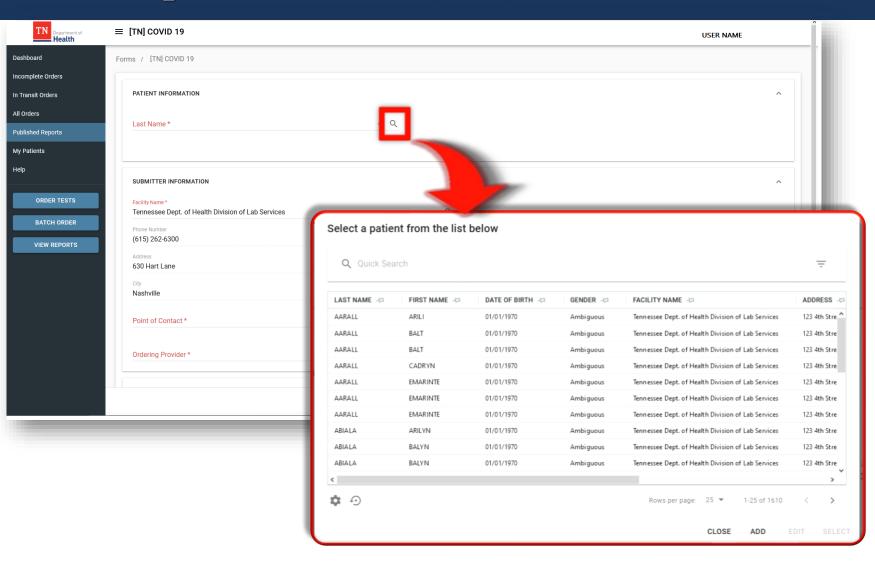
- If the patient is listed, click on the patient to add the patient's information to the TRF
- For more detailed look up, click the q icon





 Edit existing patient information by clicking the icon in the Last Name field

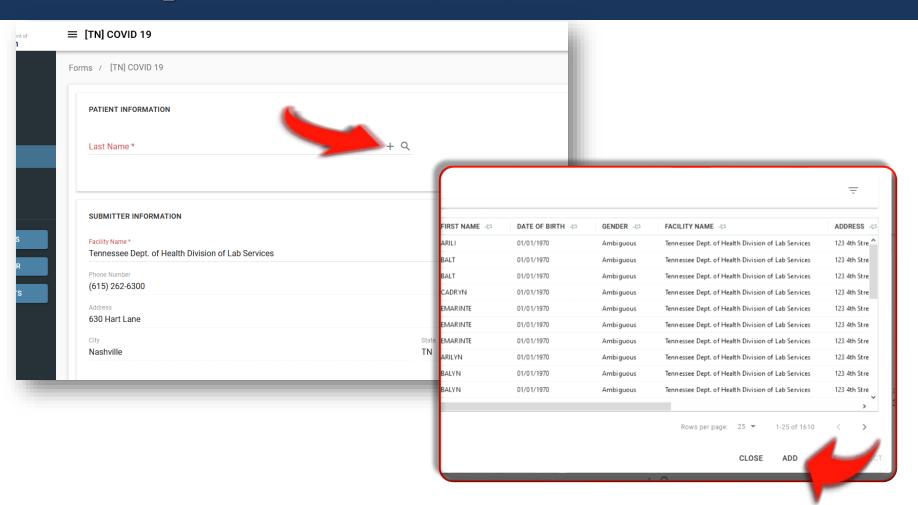




Detailed information for all patients, click the Q icon



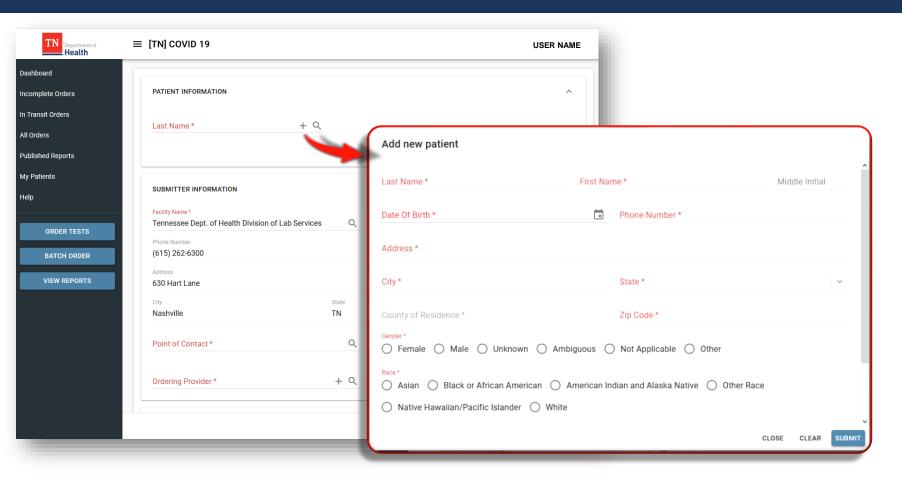
Test Requisition Form (TRF) - Patient Information



 Once you confirm a patient is not in the system, click ADD in the details box or by clicking the + icon on the TRF page to add a new patient

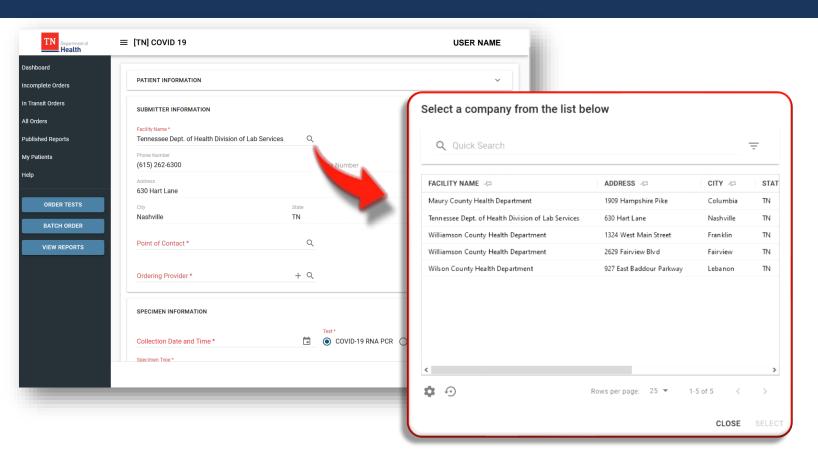


Test Requisition Form (TRF) - Patient Information



- Enter the patient information
 - Items in red are required
- Click Submit to add to the system and into the TRF form

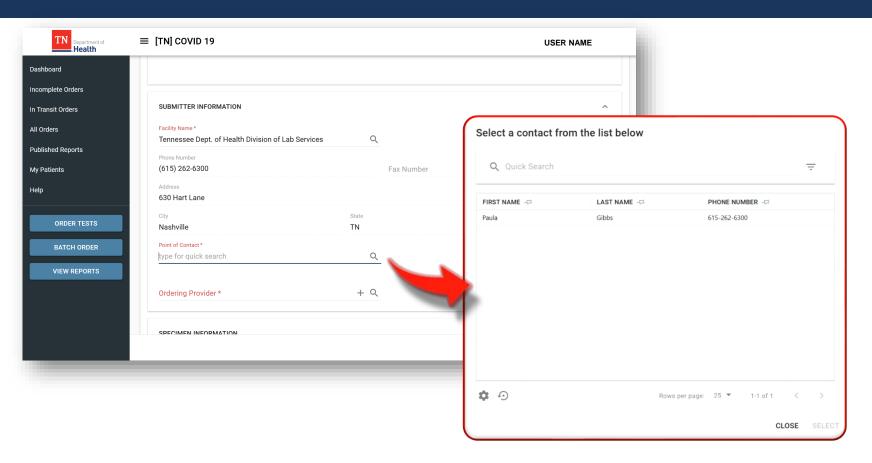




If you are affiliated with more than one facility:

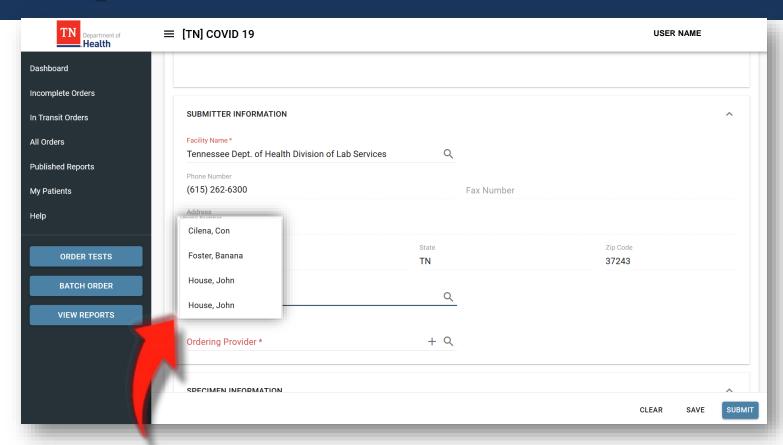
- Click the q icon next to the **Facility Name** field to list facilities affiliated with your user account
- Click on the name of the facility and click SELECT





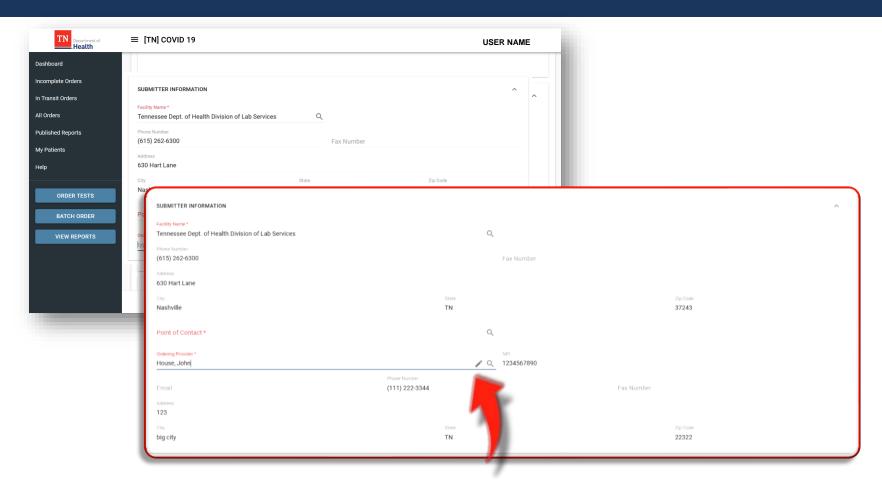
- Begin typing the name of the point of contact in the Point of Contact field.
- Click the \(\) icon next to see the list of contacts affiliated with your facility(s)
- Click on the name of the contact and click SELECT





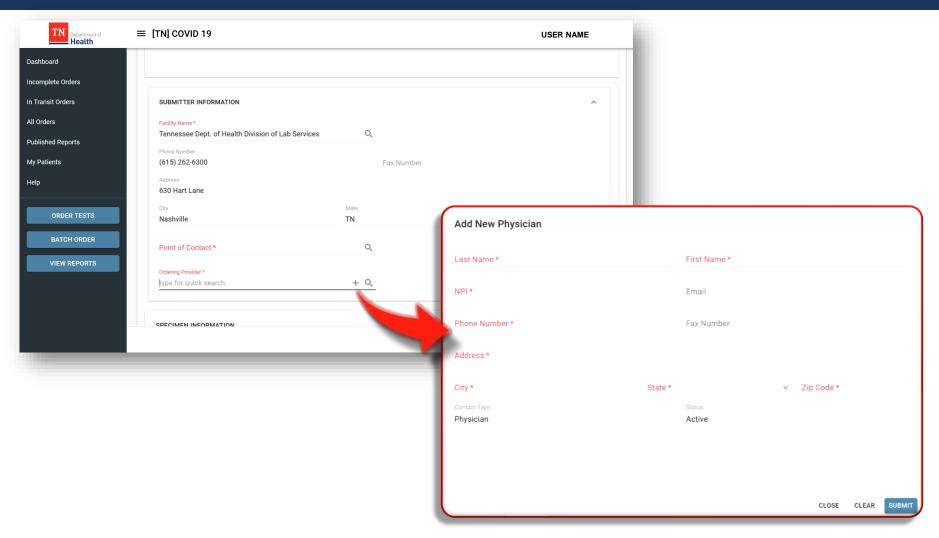
- Begin typing the name of the provider in the Ordering Provider field
 - If the ordering physician is listed, select the physician's name from the list
 - The provider's information will populate in the TRF
 - Verify the provider's information on the form





 To edit the provider information, click the icon after selecting the provider's name from the list

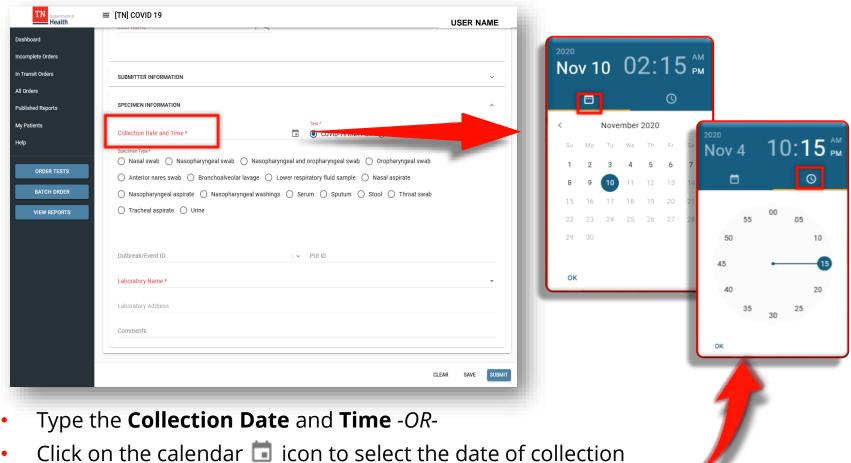




- If the provider is not listed, add the provider by clicking the + icon
- Add the provider's information and click Submit



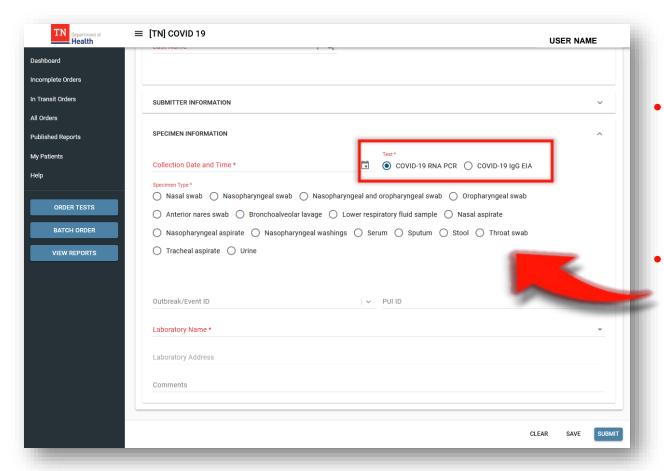
Test Requisition Form (TRF) - Specimen Information



- Click on the time at the top, then move the hands of the clock to
 - Click on the time at the top, then move the hands of the clock to chose the collection hour and minute
- Click **OK** to save the date/time and to return to the form

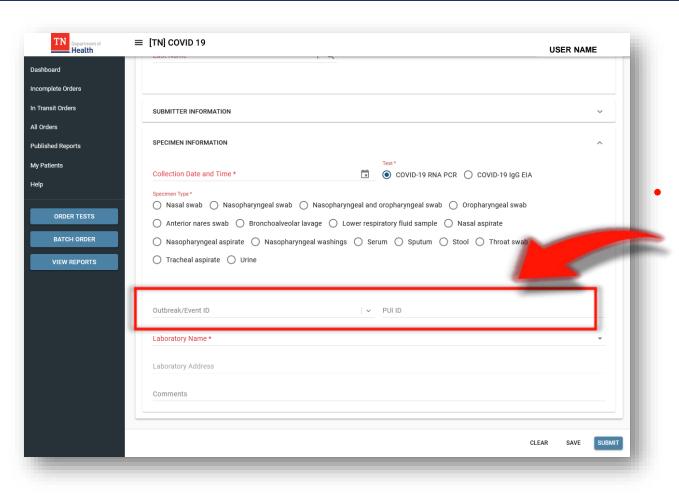


Test Requisition Form (TRF) - Specimen Information



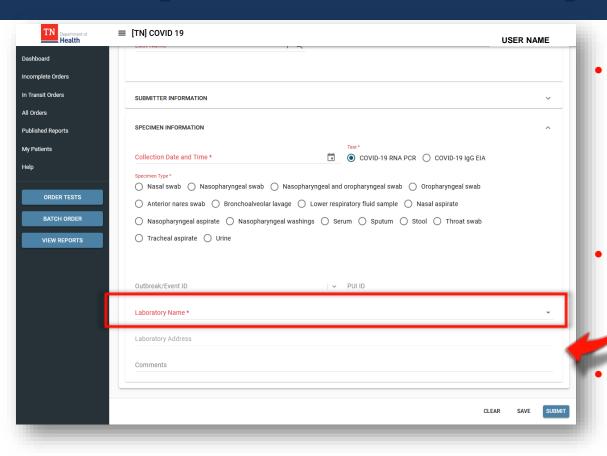
- Select the **Test** to be performed by clicking on the radio button
- Then click the radio button next to the **Specimen Type** collected

Test Requisition Form (TRF) – Specimen Information



Enter the
Outbreak/Event
ID and PUI ID, if
applicable

Test Requisition Form (TRF) - Specimen Information



- Choose the Laboratory* that the specimen will be sent to by clicking on the **Laboratory Name** field
- Enter any additional comments in the **Comments** field
- Click **Submit** to submit the Test Requisition Form

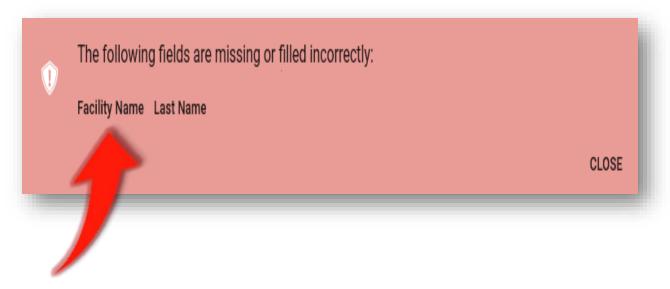
*CRITICALLY IMPORTANT:

- The specimen MUST be sent to the laboratory chosen.
- Specimens sent to the wrong laboratory MUST be corrected by the facility and will result in delayed testing.



Test Requisition Form (TRF)- Submission

 If required fields are not populated or populated incorrectly, an error dialog box will appear to show the missing fields.

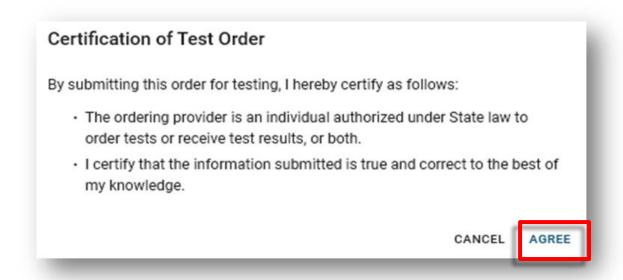


 Click on any field in the dialog box to be navigate to the field to correct the issue.



Test Requisition Form (TRF)-Submission

- Once the test order is ready to be submitted, the Certification of Test Order message will be displayed
- The user must click AGREE in order to move forward



Asked-At-Order-Entry (AOE) Questions

Answer each of the AOE questions to complete the order request, then click **SUBMIT**

1T] \	Please respond to the following questions:
PATIENT Last Name	Is this the patient's first COVID-19 test? Answer* Yes No Unknown
TEST Date Of Birr 01/01/19 Address	Is the patient hospitalized? Answer* Yes No Unknown
123 Any City Any Tow County of F	Is the patient in the ICU? Answer* Yes No Unknown
Bedford Gender Male Race Black or	Is the patient a resident of a congregate care setting? (including nursing homes, residential care for people with intellectual and developmental disabilities, psychiatric treatment facilities, group homes, board and care homes, homeless shelter, foster care or other setting) Answer* Yes No Unknown
Medical	Is the patient employed in Healthcare? Answer* Yes No Unknown
SUBMITT	CLOS : SUBMIT



Test Order Confirmation

- Once the test order has been submitted, the confirmation message will be displayed
- The Portal Order ID identifies the test order in the system

Order Placed

Your test order OIDIL200000012 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.

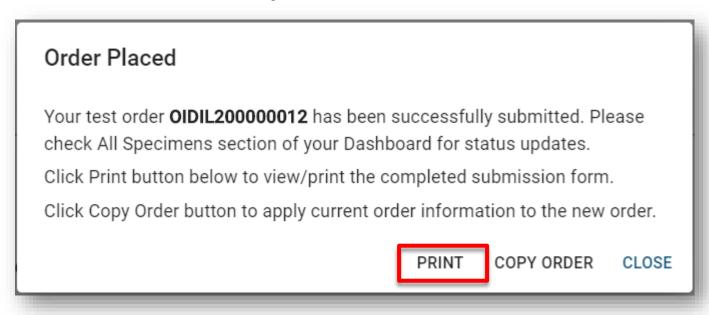
Click Copy Order button to apply current order information to the new order.

PRINT COPY ORDER CLOSE



Test Order Confirmation

- Click **PRINT** to print the Order Manifest (PDF)
- A printed copy of the Order Manifest must accompany the specimen to the laboratory



 The Order Manifest may be accessed at any time by clicking on the Portal Order ID in the All Orders data grid.



Order Manifest

Testing Facility

CRITICALLY IMPORTANT:

The sample must be submitted to the chosen testing facility as indicated in the top left-hand corner of the Order Manifest to reduce testing delays.

A printed copy of the Order Manifest must accompany the specimen to the laboratory

2101 Medical Center Way Knoxville, TN 37920 (865) 549-5201



COVID-19 RNA PCR Requisition Date Submitted: 10/29/2020 1:13:02 PM Submitted By: Stephanie Poindexter



Patient Demographics

 Last Name: TEST
 First Name: TEST

 Date of Birth: 01/01/1991
 Phone Number: 1235551234

 Address: 123 Any Street
 City: Any Town

 State: TN
 County: Bedford
 Zip Code: 12345

Gender: Male
Race: Black or African American Ethnicity: Unknown

MRN: Submitter Information

Facility Name: Tennessee Dept. of Health Division of Lab Services

 Phone Number: 615-262-6300
 Fax Number:

 Address: 630 Hart Lane
 City: Nashville

 State: TN
 Zip Code: 37243

 Point of Contact: Glbbs, Paula
 Glbbs, Paula

Phone Number: 615-262-6300 Fax Number:
Ordering Provider: NPI: 1234567890
Phone Number: Fax Number:

Address: 630 Hart Lane City: Nashville State: AR Zip Code:

Specimen Information

Collection Date And Time: 10/29/2020 12:30:00 PM Test: COVID-19 RNA PCR Specimen Type: Nasopharyngeal and oropharyngeal swab

Outbreak/Event ID: PUI ID:

Additional Comments/Information:

0&/

QXA	
Is this the patient's first COVID-19 test?	Unknown
Is the patient hospitalized?	Unknown
Is the patient in the ICU?	Unknown
Is the patient a resident of a congregate care setting? (including nursing homes, residential care for people with intellectual and developmental disabilities, psychiatric treatment facilities, group homes, board and care homes, homeless shelter, foster care or other setting)	Unknown
Is the patient employed in Healthcare?	Unknown
Is the patient symptomatic, as defined by the CDC?	No

Portal Order ID



Test Order Confirmation

- Click COPY ORDER to add more orders for the same facility
 - All information from the current order (excluding patient and insurance information) will be copied

Order Placed

Your test order **OIDIL200000012** 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



Test Order Confirmation

- Click CLOSE to display the TRF for the next patient
 - If no additional patients will be entered, navigate back to the dashboard to close the TRF

Order Placed

Your test order **OIDIL200000012** 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

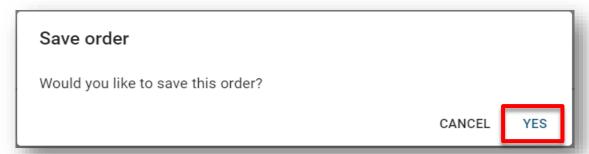
COPY ORDER





Saving Incomplete Test Orders

 Incomplete test orders may be saved to be completed and submitted later

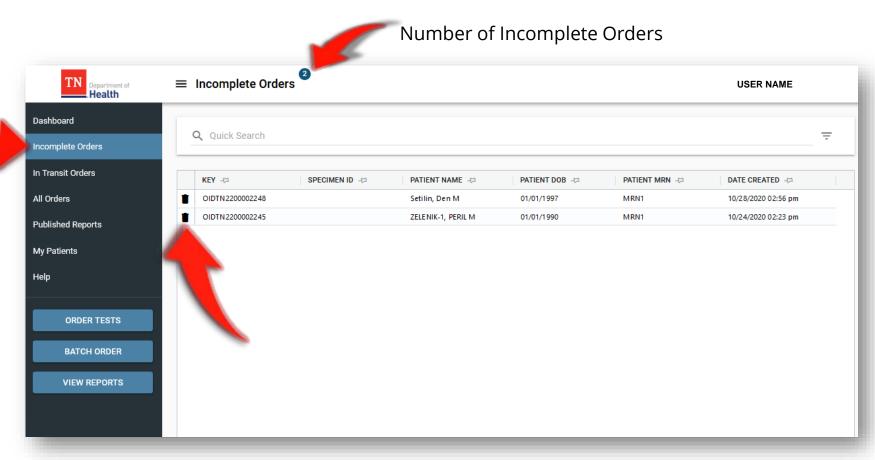


- After saving, a confirmation order will be displayed with the Portal Order ID for that specimen
 - Incomplete orders will be accessible in the Incomplete Orders data grid





Incomplete Orders



- To retrieve the saved order:
- Navigate to the Incomplete Orders navigation link
- Locate the order record and click on it.
 - To discard saved order, click on the icon.

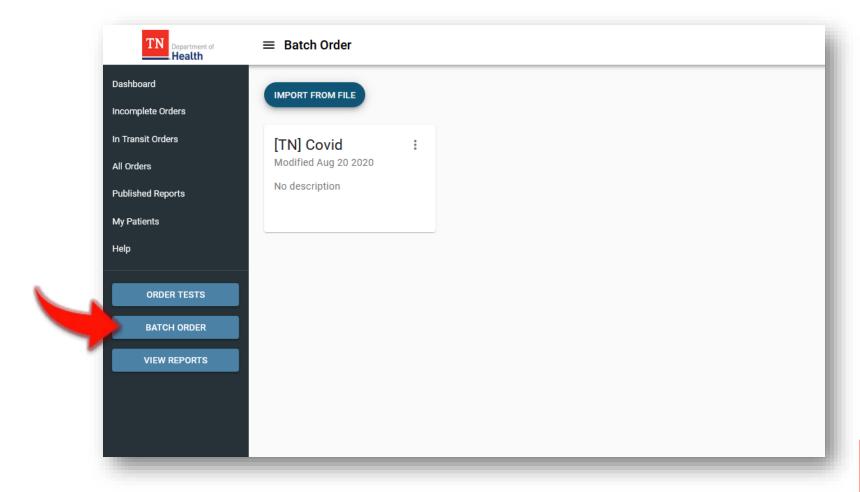




Batch Ordering

Batch Orders

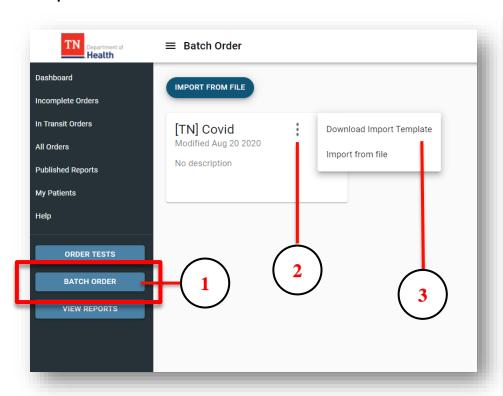
 The Batch Order function allows users to upload multiple test orders at once





Batch Orders

- Download the **Import Template** required for the Batch Order <u>prior</u> to specimen collection and submission.
- This is important in order to correctly gather the required order fields and patient information.



To Download the Excel Spreadsheet

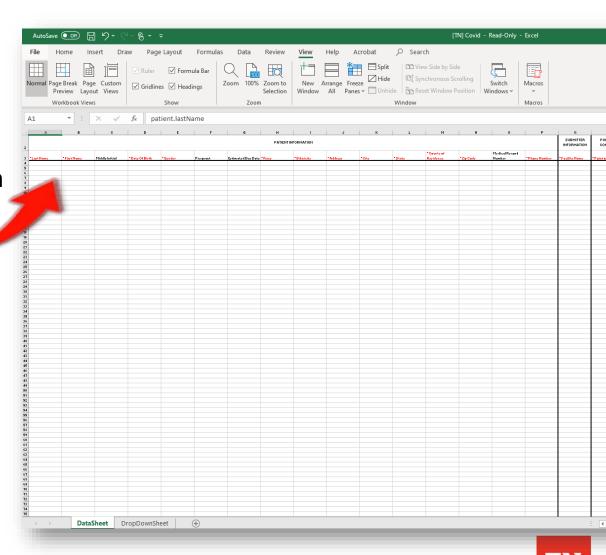
- Click BATCH ORDER button on the Dashboard.
- 2. Click the 3-button link on the upper corner of the tile.
- 3. Select **Download Import Template** from the two menu options.
- 4. Save the excel spreadsheet.
- 5. Open the saved Excel Spreadsheet and fill the required details in the fields.

Note: the dropdown menus for some of the required values.

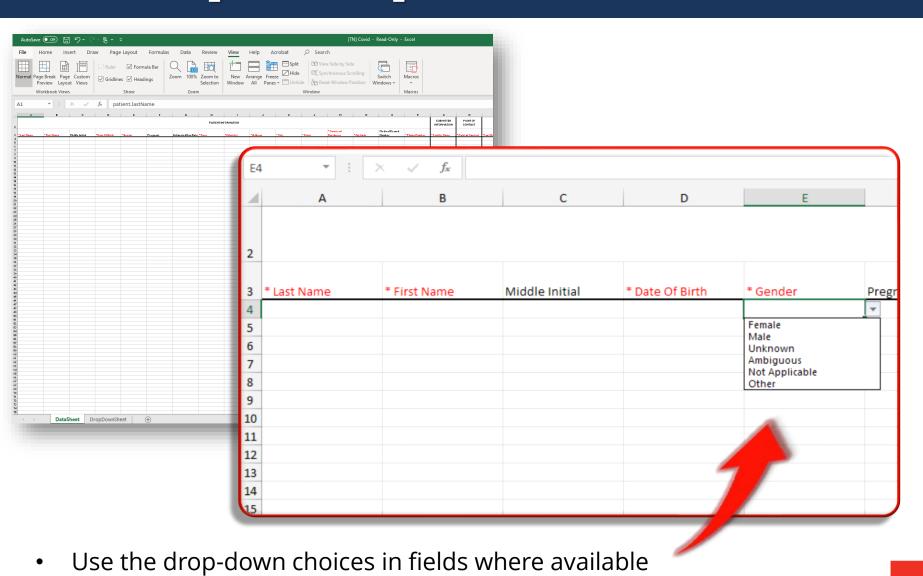


Batch Import Template

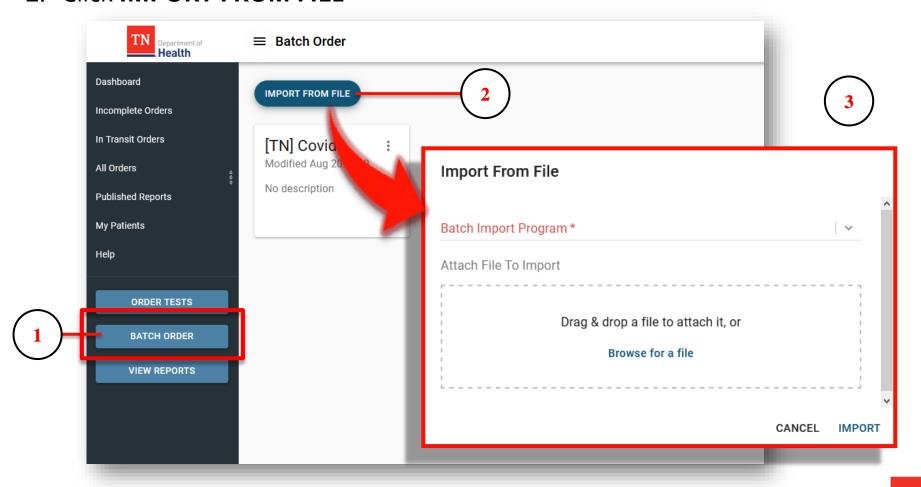
- Enter <u>one line</u> for each specimen that is being submitted.
- Requirements of the Batch Import Template:
 - All fields in red are required
 - ALWAYS download the template for every use



Batch Import Template

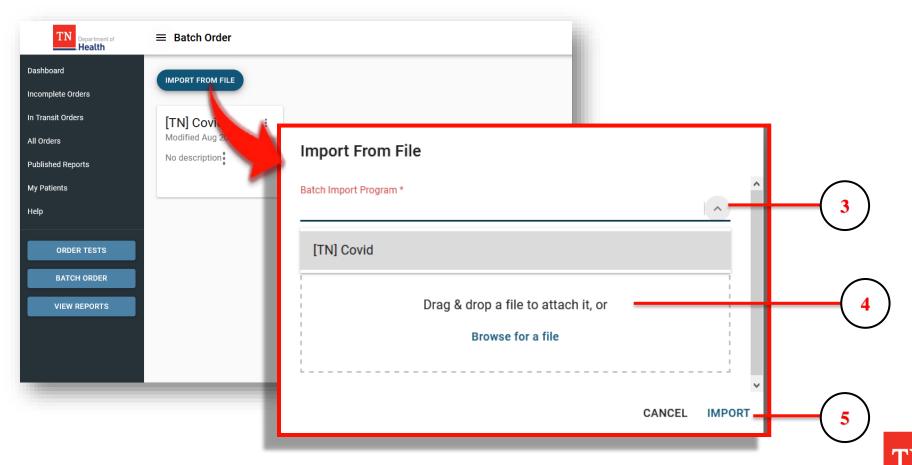


- 1. Click the **Batch Order** Call-To-Action Button
- 2. Click **IMPORT FROM FILE**

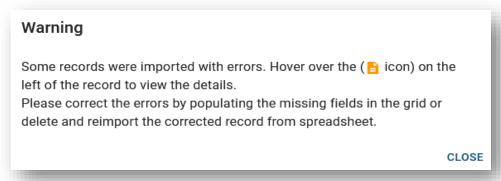


TN

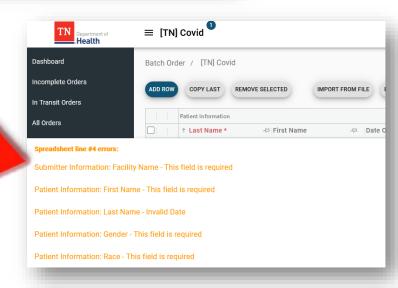
- 3. Click the drop-down arrow and select [TN] Covid
- 4. Drag & Drop –OR-Search for the Import Template File
- 5. Click **IMPORT** to upload the file



 If the required fields are not completed in the Batch Import Template before uploading, the user will receive an error message.

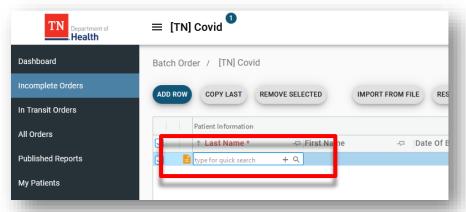


 Click on the licon beside each to view the details of the error(s)



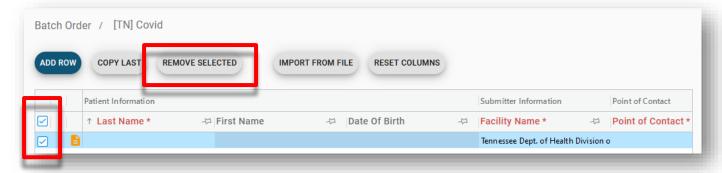


- The errors must be corrected before submitting the Batch Order
 - Manually correct the errors for each line



OR

Delete the uploaded entries, correct the spreadsheet, and re-upload the file





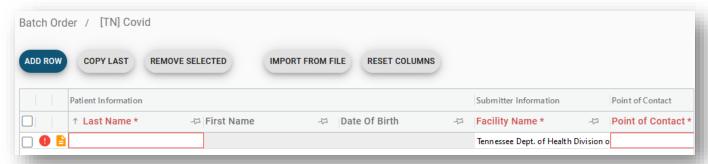
 Once all entries are ready to submit, click **SUBMIT** in the bottom right corner



If errors exist when submitting, a warning will be displayed



- After closing the warning, the icon will be displayed next to the entry with errors
 - The fields with errors will be highlighted in red



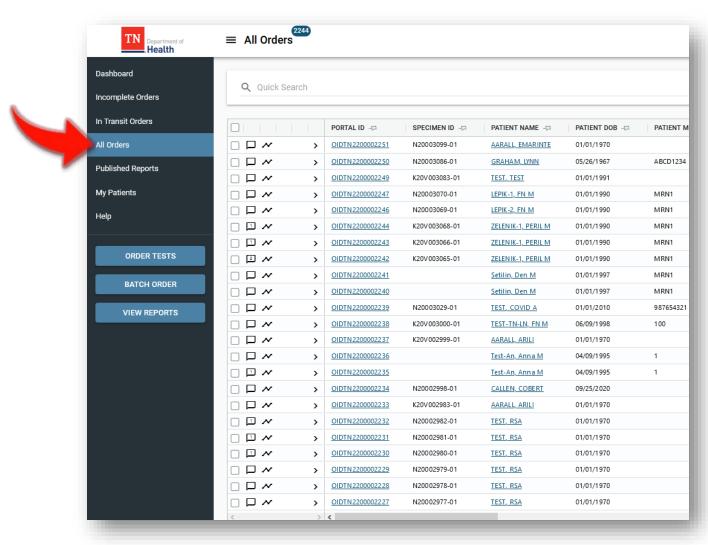




Accessing Orders, Reports, and Patients

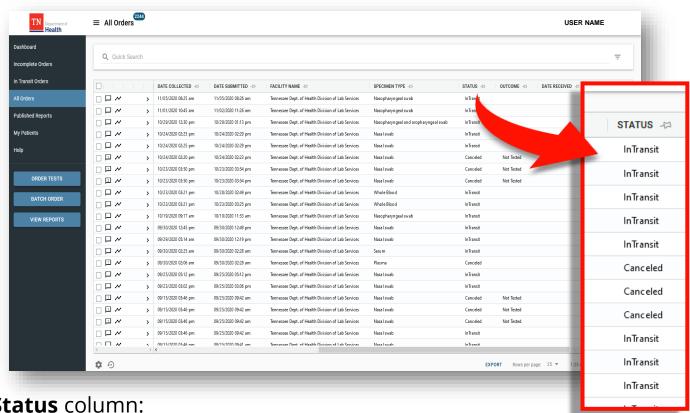
Tracking Order Status

To see a status of your test order, open All Orders grid





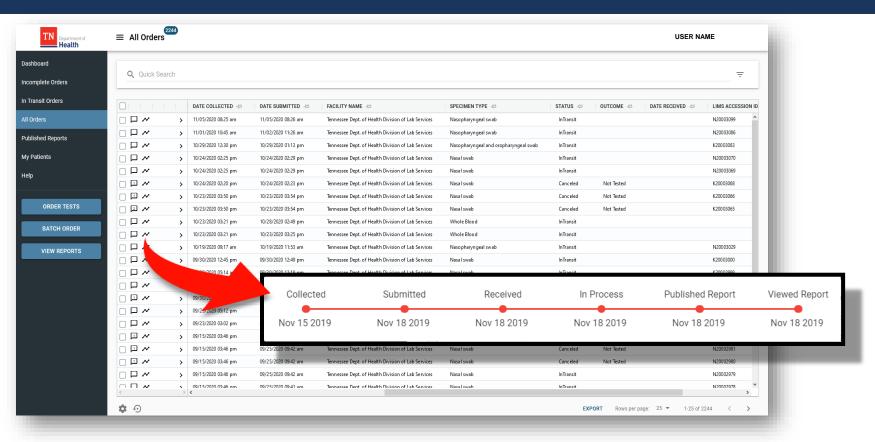
Tracking Order Status



- **Status** column:
 - **InTransit** order has been submitted but not yet received by the lab
 - **ReceivedInLab** order has been received in lab but not yet tested
 - **InProcess** order is being tested by the lab
 - **Released** testing is done, order is released, results reports published
 - **Canceled** order is canceled



Tracking Order Status

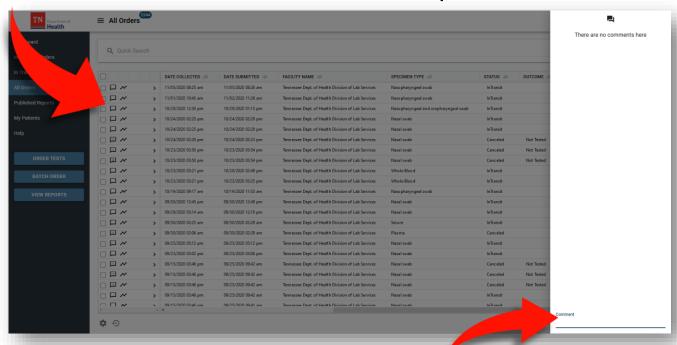


 To view order related events across time, open All Orders grid, locate your order and hover over the icon:



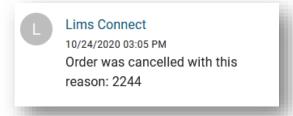
View or Add Comments

Click on the □ icon to view comments for a specimen



- Enter comments by typing into the comment box
- Orders with existing comments will show a number in the

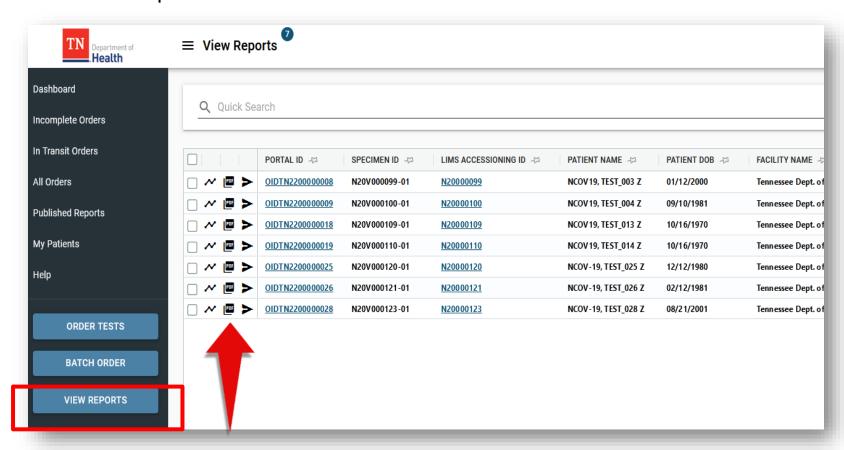
 icon





Viewing Reports

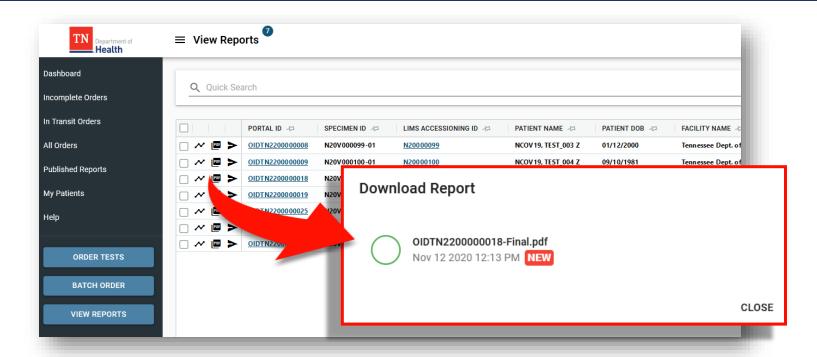
- To view new (i.e. unread) published reports, click VIEW REPORTS button
- Unviewed reports will be in **bold** text



Click on the
icon to download the report.



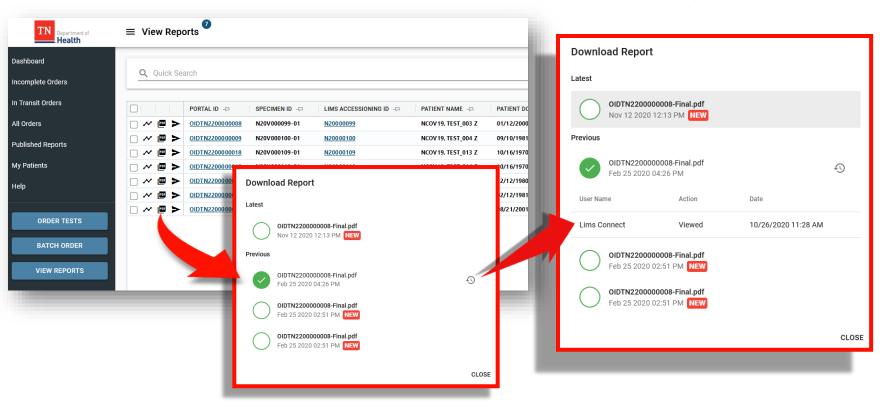
Downloading Reports



- After clicking the million icon, a dialog box will open
- Unopened reports will have a was and no checkmark on inside the green circle.
 - The type of the report (Final, etc.) will be displayed as a part of the PDF name.
- Once report has been viewed, the order disappears from the View Reports grid and moves to the **Published Reports** grid

Downloading Reports

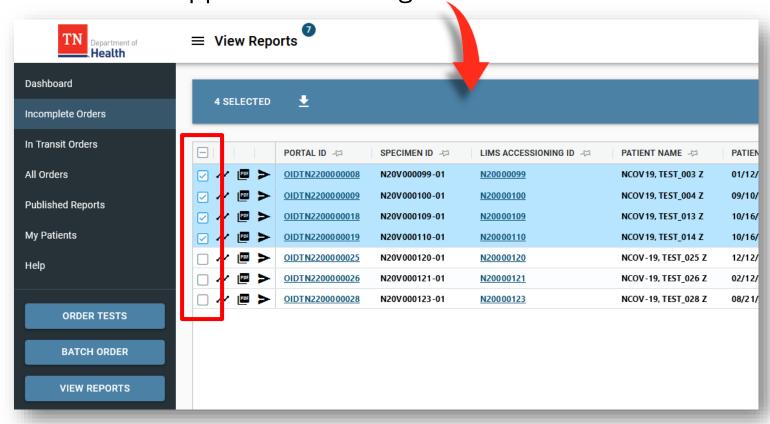
- Latest report always appears on top
- - Provides an audit trail of all actions taken on the report





Downloading Multiple Reports

- Click the checkbox beside the reports you wish to download
- A blue bar will appear above the grid

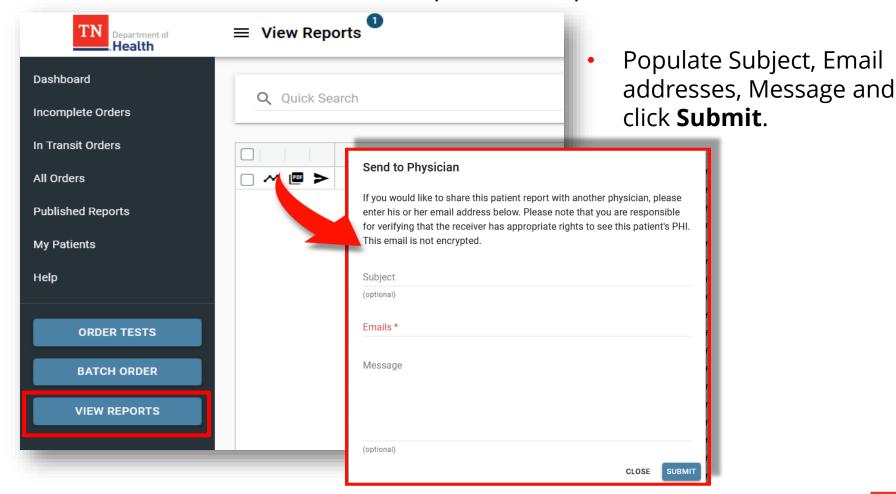


- Click the download
 icon to download multiple reports
- The selected reports will download in a single PDF file



Sending Reports

Click on the > icon to send a report to the provider

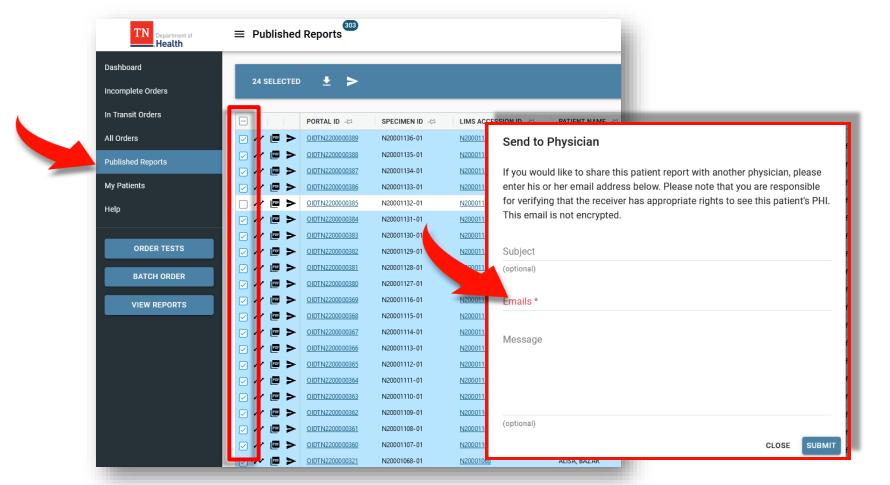


Note: Recipient will get temporary access to the portal to download the shared report



Sending Multiple Reports

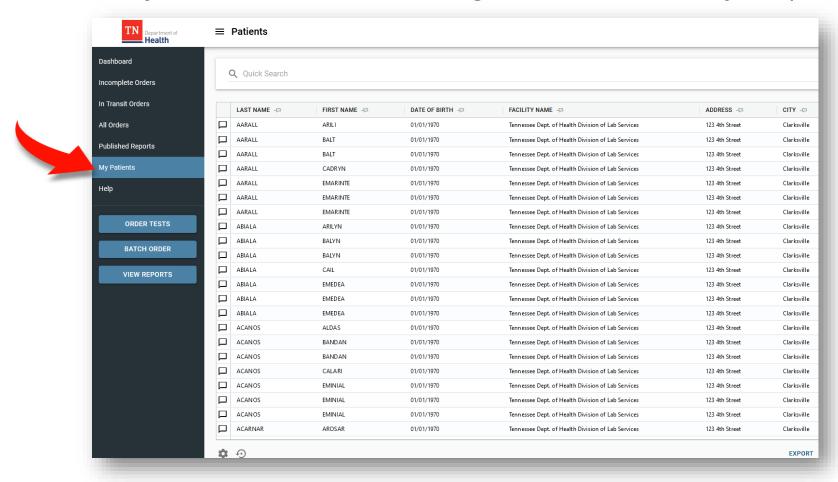
- Navigate to the **Published Reports** page
- Select the checkboxes for the patients you wish to send
- Click the local in the blue bar to send multiple reports to the provider





My Patients

Click on My Patients link in the navigation bar to access your patients

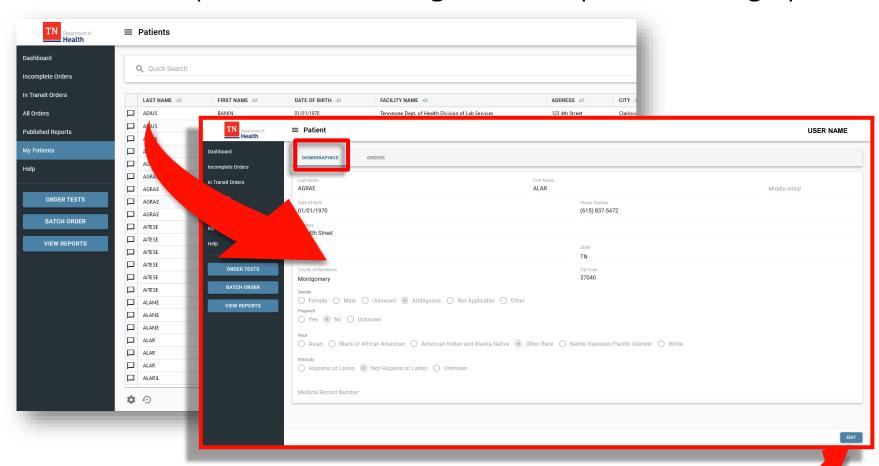


Note: Patient page can also be accessed from All Orders grid by clicking on a Patient Name



Edit Patient Information

Click on the patient in the data grid to view patient demographics



To edit patient demographics, click EDIT



View Patient Orders

 From the Patient Demographic page, click on the ORDERS tab to view all orders for the selected patient

