LimsNet use for specimen submission at the Indiana State Department of Health Laboratory



Indiana State Department of Health

LimsNet Submissions

- What is LimsNet?
 - ISDH Lab's electronic specimen submission system that allows submitters to submit lab testing requests electronically rather than with paper form and view results instantly.
- Benefits
 - No need to fill out submission forms in triplicate—can use patient lookup feature in LimsNet
 - Reduced turnaround time—results are available sooner—no need to rely on faxing or mailing
 - Delays in testing due to incomplete patient/submitter information are virtually eliminated
 - Submitters are able to view, print and save laboratory reports as PDF files at their convenience.
 - Currently, 98% of specimens submitted to ISDH labs are via LimsNet—goal is 100%

LimsNet Patient Information Screen

1.

2.

CONTROL STATE OF
Indiana State
Department of Health
User Name:
Password: Log In IP Address=10.130.15.37 Forgot Your Password?

	209 unsubmitted tes	its. Jessica C	Gentry		Site: ABC (ISDH) Test Clinic	:	
_	Log new test: Tuberculosis	<u>Submit Tests</u>	Packages]	<u>Cest Results</u> P	ersonalized Settings		
	Log Off						
	TN	Mycobac	teriology	Test Reques	t Form		
INDIANA STATE DEPARTMENT OF HEALTH LABORATORIES							
-	Decision of the Data A	<u> </u>	Patient In	formation	<u> </u>		
-	Patient's Clinic ID Number	2		Lookup Into			
	Patient's First Name:			Middle Init:			
	Dationt's Last Nome:						
	Street Address:						
	City:			State:	ZIP:		
	County:			Sex:			
	Date of Birth.						
			Physician I	nformation			
	Physician's First Name:			Last Name:			
	Street Address:						
	City:			State:	ZIP:		
			Specimen I	nformation			
	Collection Date:		3	Sample Type			
				Specimer	n 💿 Isolate		
	Collection Time:	He Hr 🔻					
	N	Mi: Min -					
	ŀ	AM/PM: AM/PM -					
	Provider Code:				Staff ID:		
	990 - ABC (ISDH) Test Clini	ic		¥	jg (initials)		
			Sa	we			

Login into LimsNet with username and password

Select the type of test from Log New Test.

3. Below are the list of tests that can be submitted in LimsNet

- CTGC
- HIV/Hep
- Syphilis
- Tuberculosis
- BloodLead
- Virology
- Rabies
- Outbreak Serology
- 4. User can submit only tests they are authorized to submit.
- 5. Type in the patient's Clinic ID number.
- 6. Click "Lookup Info" to populate patient demographics for existing patients. For new patients fill in patient information.
- 7. Be sure to complete the required fields marked in red.
- 8. Click "Save".
- 9. Repeat for additional specimens.

Submit Tests Screen

	Z08 unsubmitted tests. Jessica Gentry Site: ABC (ISDH) Test Clinic Log new test:											
	Send	Edit	Delete	Date Created	Collection Date	Patient ID	<u>First Name</u>	Last Name	Test Type	Staff ID	Provider Code	
4		<u>Edit</u>	Delete	4/1/2011 10:04 AM	3/28/2011	1	EditMode	Jones34	Tuberculosis	jg	990	
		<u>Edit</u>	<u>Delete</u>	3/27/2011 11:26 AM	3/24/2011		harry	vardon	Blood Lead	rb	990	
		<u>Edit</u>	<u>Delete</u>	3/2/2011 10:27 AM	3/1/2011	123123	Nick	Wood	Blood Lead	sk	990	
		<u>Edit</u>	<u>Delete</u>	10/14/2010 10:47 AM	10/14/2010				Rabies	ska	990	
		<u>Edit</u>	<u>Delete</u>	10/14/2010 10.40 AM	10/14/2010				Rabies	ska	990	
		<u>Edit</u>	<u>Delete</u>	6/24/2010 1:08 PM	6/16/2010		Corey	Kingdom	Blood Lead	td	990	
		<u>Edit</u>	<u>Delete</u>	6/24/2010 1:05 PM	6/16/2010		Corween	Kingdom	Blood Lead	td	990	
		<u>Edit</u>	Delete	6/24/2010 1:03 PM	6/16/2010		Karma	Dolton	Blood Lead	td	990	
		Edit	Delete	6/24/2010 1:01 PM	6/17/2010		Jaleial	Smith	Blood Lead	tđ	990	
		<u>Edit</u>	Delete	6/24/2010 12:58 PM	6/17/2010		Takevia	Sashington	Blood Lead	tđ	990	
	1 <u>2 3</u>	<u>456</u>	<u>7891</u>	<u>0</u>								
1	Record	ds Per	Page:	10 👻								
	Carrie	r:		Tracking	Number:							
	Ma Packa	ark as	Shipped									

- 1. Click "Submit Tests".
- 2. Click on Edit if you need to edit some data.
- 3. Delete will delete the sample information from the system.
- 4. Check the box next to the specimens you intend to ship.
- 5. Multiple samples of same Test Types can be packaged and sent together
- 6. Enter the UPS Tracking Number if available
- 7. Click on "Mark as Shipped".
- 8. Print LimsNet cover sheet and ship it with specimens.

LimsNet Cover Sheet

	LimsNet Requ ABC (ISDH	t Samples uested By I) Test Clinic	
Package ID: Submitter Name: Submitter ID:	93361 ABC (ISDH) Test Clinic 1		4/1/2011
C11002608 Pat ID/Opscan/Tube ID: Requested Tests:	Sample ID: 741028 1 First Name: EditMode L	.ast Name: Jones34	Date of Birth: 1/2/1960
		Tuberculosis	
Collection Date:	03/28/2011 01:00 AM	ES ON THE PRE-LOGGE	D LIST ARE IN THIS
SHIPMENT - Thank you.			

Test Results Screen

	207 unsubmit Log new test L	ted test Selec og Off	s. Jessica Gentry t One - Submit Tests Packages Test Results Personalized Settings	
	Search 7	Гest	Results	
	Collection Date:	From	3/2/2011 To 4/1/2011	
	Patient Name:	First	Last	
	Patient ID:	ID		
	Site: Status O Unshipped In Transit Pending Released	Ð	ABC (ISDH) Test Clinic (990) 👻	
\langle	All statuses Search			

- 1. Click on "Test Results" to view the status of your specimens.
- 2. Enter patient search data, or use collection date to search past few weeks.
- 3. Status:

•

- Unshipped List of samples that are not yet shipped to Lab
- In Transit samples shipped and not yet Received by Lab
- Pending Samples Received at Lab and Testing is in Progress
- Released Sample testing is completed and results are reported out
- All Statuses Lists all samples
- 4. Click "Search".

LimsNet Reports Screen

Γ			207 unsu	bmitted tests.	Jessica Gentry		Site: ABC (ISDH)) Test Clinic			
			Log new	test: Select One	Submit Tests	Packages	Test Results Personali	zed Settings			
				Log Off							
	Seat	reh T	est R	esults							
ľ											
ſ	New S	Search									
	Operation	n Reports	s in a new wi	indow							
	© Ope	n Reports	s in this wind	ow							
	Select	Report	Status	Date Created	Collection Date	Patient ID	<u>First Name</u>	Last Name	Test Type	<u>Staff ID</u>	Provider Name
			In Transit	4/1/2011 10:04 AM	3/28/2011	1	EditMode	Jones34	Tuberculosis	jg	ABC TESTING SITE
			In Transit	4/1/2011 9:51 AM	3/27/2011	1	EditMode	Jones34	Tuberculosis	jg	ABC TESTING SITE
			Unshipped	3/27/2011 11:26 AM	3/24/2011		harry	vardon	Blood Lead	rb	ABC TESTING SITE
			In Transit	3/11/2011 2:48 PM	3/2/2011	123	Davee	McNally	Tuberculosis	jg	ABC TESTING SITE
			Unshipped	3/2/2011 10:27 AM	3/1/2011	123123	Nick	Wood	Blood Lead	sk	ABC TESTING SITE
		View	Released	1/31/2011 10:48 AM	1/31/2011	123456	TEST SCREENING 1	SYPHILIS	Syphilis	jg	ABC TESTING SITE
			In Transit	2/4/2011 10:35 AM	1/31/2011	HI11111	Maryjane	Prenantlady	Blood Lead	mh	ABC TESTING SITE
		View		1/31/2011 10:54 AM	1/30/2011	123456	TEST SCREENING 7	SYPHILIS	Syphilis	jg	ABC TESTING SITE
ľ		View		1/31/2011 10:52 AM	1/30/2011	123456	TEST SCREENING 4	SYPHILIS	Syphilis	jg	ABC TESTING SITE
		View	Released	1/31/2011 10:52 AM	1/30/2011	123456	TEST SCREENING 2	SYPHILIS	Syphilis	jg	ABC TESTING SITE
ľ	1234	56789	10								
H	lecords	Per Page	e: 10 👻								
l	Vie	w Selecte	ed Reports								

- 1. See the "Status" column to see if results are available.
- 2. Click "View" to see a PDF of the lab report. This report can be printed or saved to local computer anytime.
- 3. Multiple reports can be viewed at the same time by checking the select box and clicking on View selected reports button.
- 4. Preliminary reports will be available for Tuberculosis and Virology when appropriate.
- 5. Green color indicates that sample is negative
- 6. Red color indicates that sample is Reactive or Positive

PACKAGES

Log new test:	Select One	-	Submit Tests	Packages Test Results	Personalized Settings
I	Log Off			\smile	

	PackageID	<u>Assay</u>	<u>ShipDate</u>	Carrier	<u>TrackingNumber</u>	# Samples	
Select	3306	Pertussis	12/11/2012			1	Cover Page
Select	3305	Virology	12/6/2012			1	Cover Page
Select	3304	Tuberculosis	12/5/2012			1	Cover Page
Select	3303	Tuberculosis	12/5/2012			1	Cover Page
Select	3302	CT/GC	12/4/2012			2	Cover Page
Select	3301	Virology	12/4/2012			1	Cover Page
Select	3300	HIV/Hep	12/4/2012			1	Cover Page
Select	3299	CT/GC	12/4/2012			1	Cover Page
Select	3298	Syphilis	11/30/2012			1	Cover Page
Select	3297	Syphilis	11/30/2012			1	Cover Page
				1 <u>2 3 4</u>	<u>5 6 7 8 9</u>		

• Click on packages link to print or view the Cover page for all shipped samples

Personalized Settings

Change My Password Change My Personal Information Change My Password Recovery Question

- 1. Click Change My Password to change your password
- 2. Click Change My Personal Information to change email id and subscribe to Email notification settings. You will be notified about new reports when this option is checked.
- 3. Click Change My Password Recovery Question to update security questions.

LimsNet Submissions

- How do you obtain a LimsNet account?
 - Call the ISDH Lims Help Desk at 317-921-5506 or 888-535-0011
 - E-mail the Lims Help Desk at

with below information

- Computer IP Address
- Name and Facility Name
- Type of Tests
- Helpdesk is available Monday Friday from 8:15 a.m. to 4:45 p.m.
- Refer LimsNet manual for more information from LimsNet homepage.

Problems? <u>Email LimsNet Support</u> or call 888-535-0011. LimsNet Training Video LimsNet Manual



Specimen collection, Packaging and Shipping Instruction

- Click on below link to see specimen collection, packaging and shipping instructions for TB, Rabies, Blood Lead, CTGC, Syphilis, HIV/Hep, Virology and Outbreak Serology
- ISDH shipping containers available for Local Health Departments

– To order containers, call 317-921-5875

Unsatisfactory specimens

- Most common causes of sample rejection :
 - No specimen in the collection tube
 - No name on the collection tube
 - Name on collection tube is illegible
 - Name on collection tube and form do not match
 - Leaking collection tube

