

How To Enter an Outside Diagnostic Image

The problem: A patient had a renal US in 6/15 at St. Luke's Hospital, and I would like to enter this into ECW diagnostic imaging. First click on "New".

HMS	O	W	Order Dt	Coll Dt	Result Dt	Imaging	Reason	Result	Rec
V			10/13/2015	10/13/2015	10/14/2015	ULTRASOUND ABDOMEN	Received -Pri...		
C			08/27/2015	08/27/2015	08/27/2015	CT ABDOMEN AND PELVIS	Received -Pri...		
V			06/01/2015	06/01/2015	06/01/2015	MRA ANGIO BRAIN	Received -Vit...		

Diagnostic Imaging Information

Imaging: **Sel**

Order Date: 11/8/2015 | Performed Date: 11/8/2015

Reason: | Body Site:

Results: Received Date: 11/8/2015 | Result:

This opens the screen shown to the left. Use the "Sel" button to choose the type of DI, then put in the order date – and enter the performed date and received date as well.

In this case, I would select "ULTRASOUND ABDOMEN".

Consent	Type	Name
public		ULTRASOUND ABDOMEN
public		ULTRASOUND BREAST LEFT
public		ULTRASOUND BREAST RIGHT
public		ULTRASOUND CAROTID

Diagnostic Imaging Information

Imaging: **Sel**

Order Date: 6/7/2015 | Performed Date: 6/7/2015

Reason: | Body Site:

Results: Received Date: 6/7/2015 | Result: Right hydronephrosis

This is what the order screen looks like when I am done. Now just click "OK". If you look at DI, you will see the order is there, with no gray paperclip next to it.

Now, go to the scanned document, select it, and click on "Update"

2015/06/07 Renal US/SLH

Options: Reviewed

Buttons: Add, Update, View

Document Details

Name: 2015/06/07 Renal US/SLH

Scanned Date: 6/7/2015

Service Date: 11/8/2015

Options: Reviewed

Buttons: Attach To, Update

Now, you want to link this scan to the order. If the scan has already been reviewed, in

order to access the linkage page, you need to unclick "Reviewed", then click it again. In my experience, this allows me to get to the DI page by clicking on the ellipsis (three little dots surrounded by the dark square above). If the scan has not been reviewed yet, this is unnecessary.

HM	S	O	W	Order Dt	Coll Dt	Result Dt	Imaging	Reason	Result	Received	Reviewed	
		V		w	10/13/2015	10/13/2015	10/14/2015	ULTRASOUND ABDOMEN	Received -Pri...	Yes	No	
		C		w	08/27/2015	08/27/2015	08/27/2015	CT ABDOMEN AND PELVIS	Received -Pri...	Yes	Yes	
		V		w	06/07/2015	06/07/2015	06/07/2015	ULTRASOUND ABDOMEN		Right hydro...	Yes	No
		V		w	06/01/2015	06/01/2015	06/01/2015	MRA ANGIO BRAIN	Received -Vit...	Yes	Yes	
		V		w	06/01/2015	06/01/2015	06/01/2015	MRI BRAIN	Received -Vit...	Yes	Yes	

Now, check the box next to the DI entry that you want to link to this scan. The one I want is highlighted above. Now click “OK”.

HM	S	O	W	Order Dt	Coll Dt	Result Dt	Imaging	Reason	Result	Received	Reviewed	
		V		w	10/13/2015	10/13/2015	10/14/2015	ULTRASOUND ABDOMEN	Received -Pri...	Yes	No	
		C		w	08/27/2015	08/27/2015	08/27/2015	CT ABDOMEN AND PELVIS	Received -Pri...	Yes	Yes	
		V		w	06/07/2015	06/07/2015	06/07/2015	ULTRASOUND ABDOMEN		Right hydro...	Yes	No
		V		w	06/01/2015	06/01/2015	06/01/2015	MRA ANGIO BRAIN	Received -Vit...	Right hydronephrosis	Yes	Yes
		V		w	06/01/2015	06/01/2015	06/01/2015	MRI BRAIN	Received -Vit...	Yes	Yes	

Notice that there is now a gray paperclip next to the entry. Also, notice that the comment that I added before can be seen without even opening the X-ray – very nice when you want to quickly review X-rays. When you are reviewing X-rays (BEFORE you click the “Reviewed” button) – you can enter short, helpful comments in the results section. Keep this in mind – it might make your life a little easier when you are looking through 2 years of chest CT's.

If you click on the gray paperclip, it opens the screen shown to the right. To see the original scan, click on “View”. I find it much easier to find X-rays this way – ALL X-rays will be in the same place – DI – whether they are done at PrimaCARE, or at CMH, or SLH, or BWH. For me, the extra staff time spent linking the X-rays to orders is worth it.

The screenshot shows a software interface with a table of scan documents and a detailed view of a scan report.

Date	Scanned By	Name
06/07/2015	Levrault, Cherie	2015/06/07 Ren

Buttons: Add, Update, Delete, View, Compare

Scan Options: Show Scan UI Scan to Color Doc

Report Content:

SOUTHCOST HOSPITALS GROUP
 Campus: SAINT LUKE'S ED - TEAM 2

Study: 0092220 US/RENAL SONOGRAM

HISTORY:
 Pain, question urinary tract obstruction.

FINDINGS:
 Sonographic evaluation of the kidneys is obtained. There is hydronephrosis of the right kidney. There is hydronephrosis. Left kidney demonstrates normal appearance with no hydronephrosis, nephrolithiasis or mass.

EXAMINATION OF THE URINARY BLADDER DEMONSTRATES THE PRESENCE OF THE LEFT URETERAL JET. RIGHT URETERAL JET IS NOT VISUALIZED.

CONCLUSION:
 Right-sided hydronephrosis with absent of right ureteral jet, suggest right ureteral obstruction.

** REPORT SIGNATURE ON FILE 06/07/2015 (1901) **
 Recorded By: Michael Pizzocci, M.D.

Note that this workflow can be used to enter mammograms and colonoscopies. By entering the order and scanning in the report, the practice specific alert for breast cancer screening or colon cancer screening will be automatically updated. You don't have to do anything in the alert page to make this happen.

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 updated 11/8/15