

TMI process

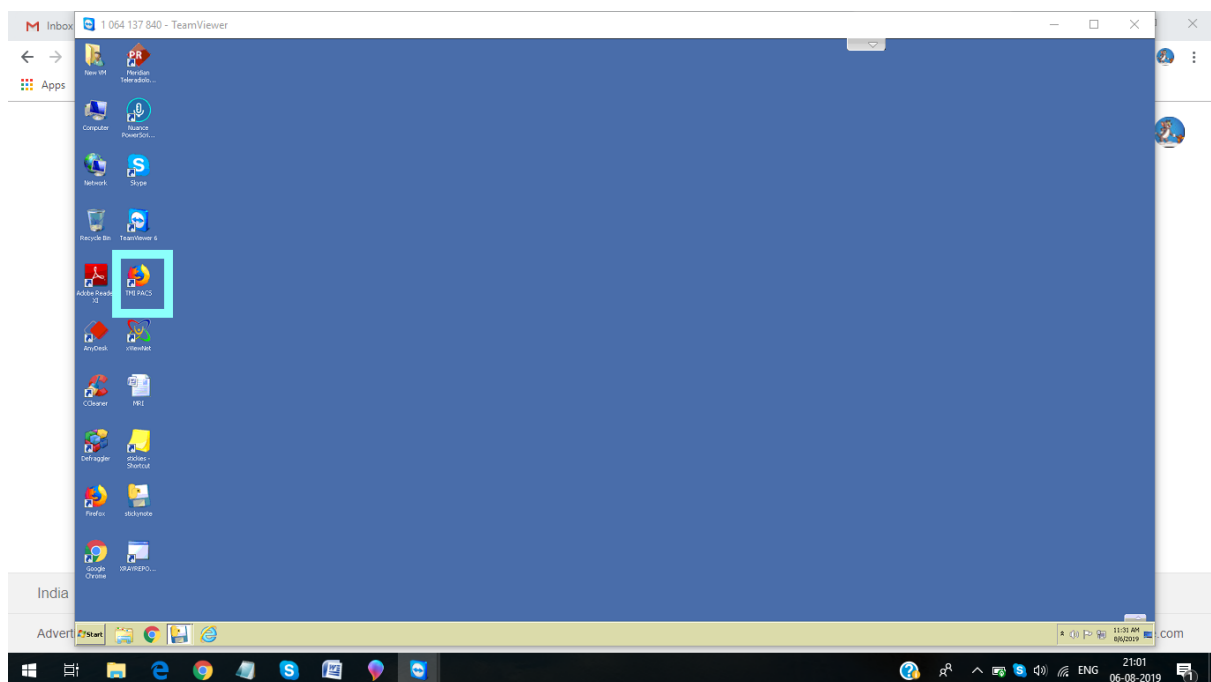
Website: TMI pacs icon on desktop.

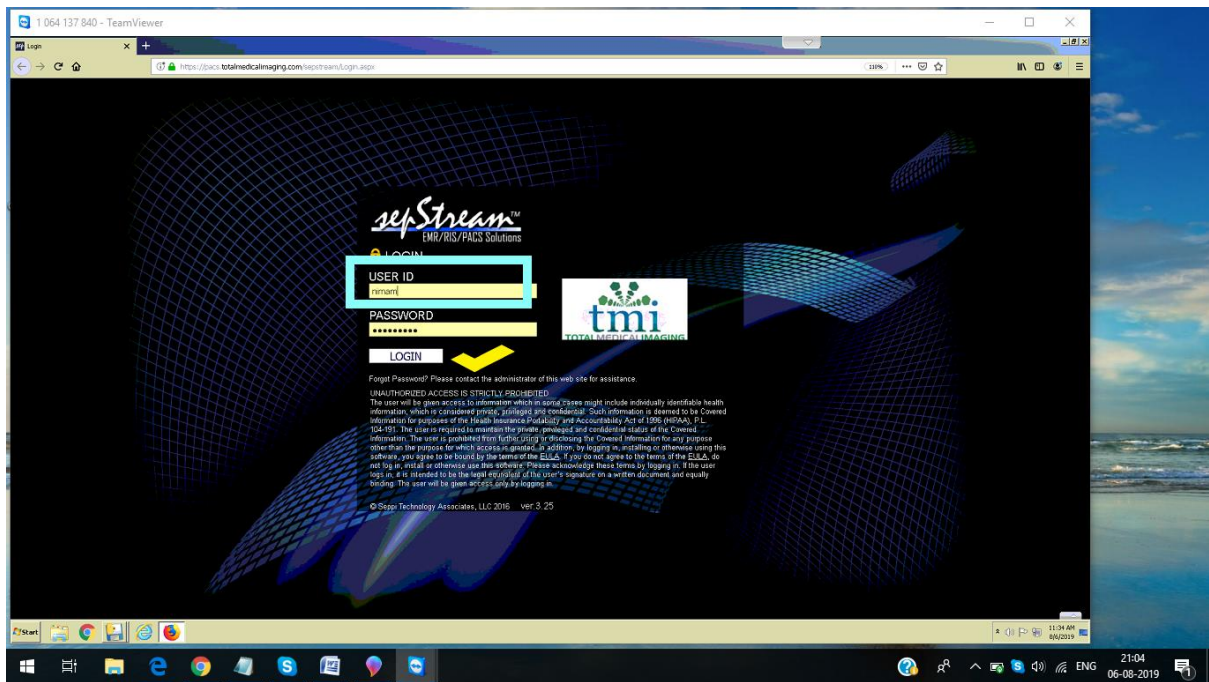
Username: nimam

Password: generates automatically.

Next “login”.

Note: TMI pacs works only on **RI** systems.

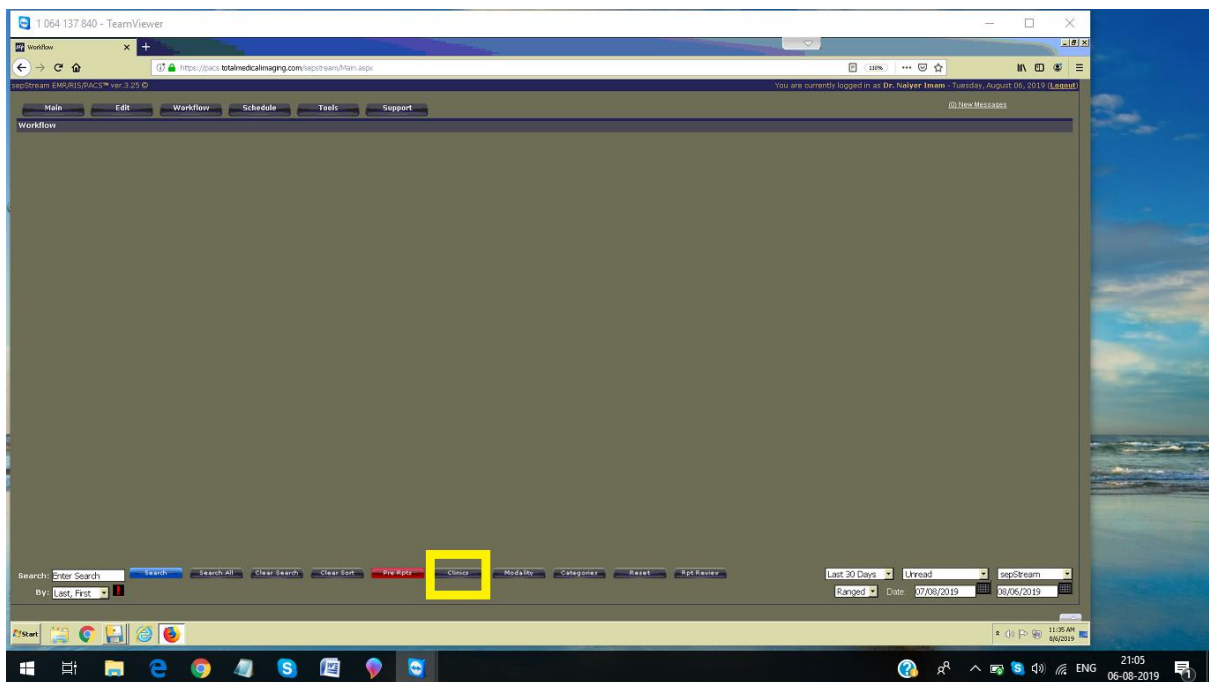




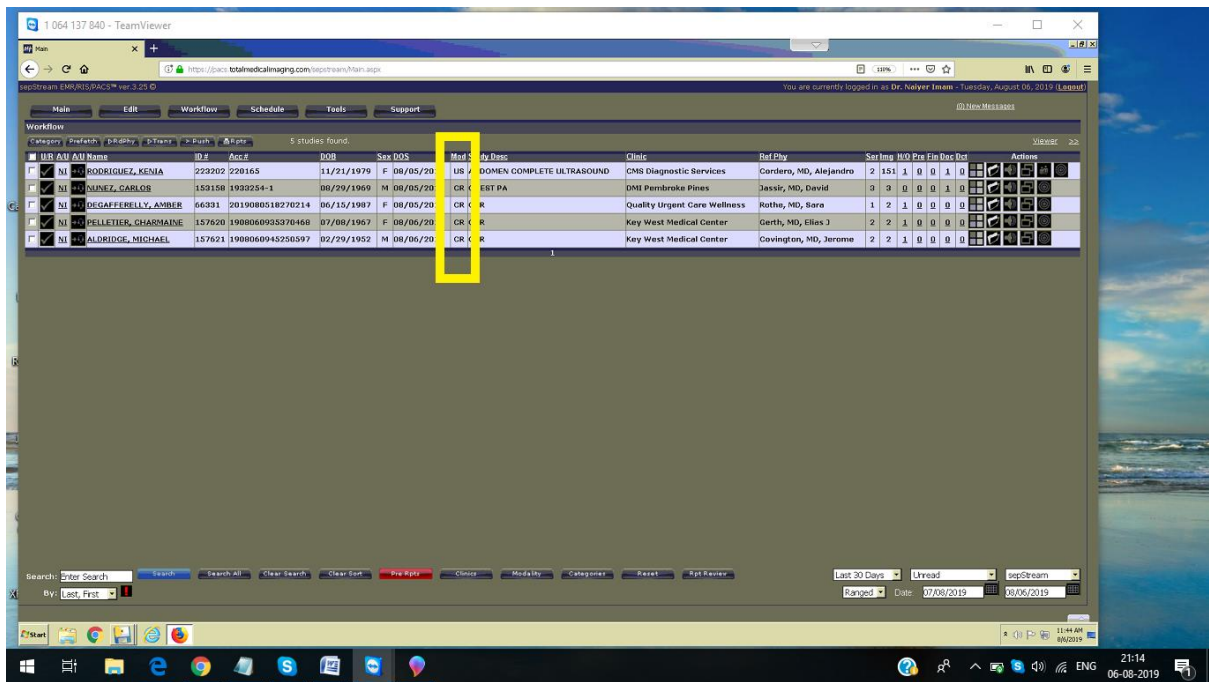
Username: nimam

Password: generates automatically

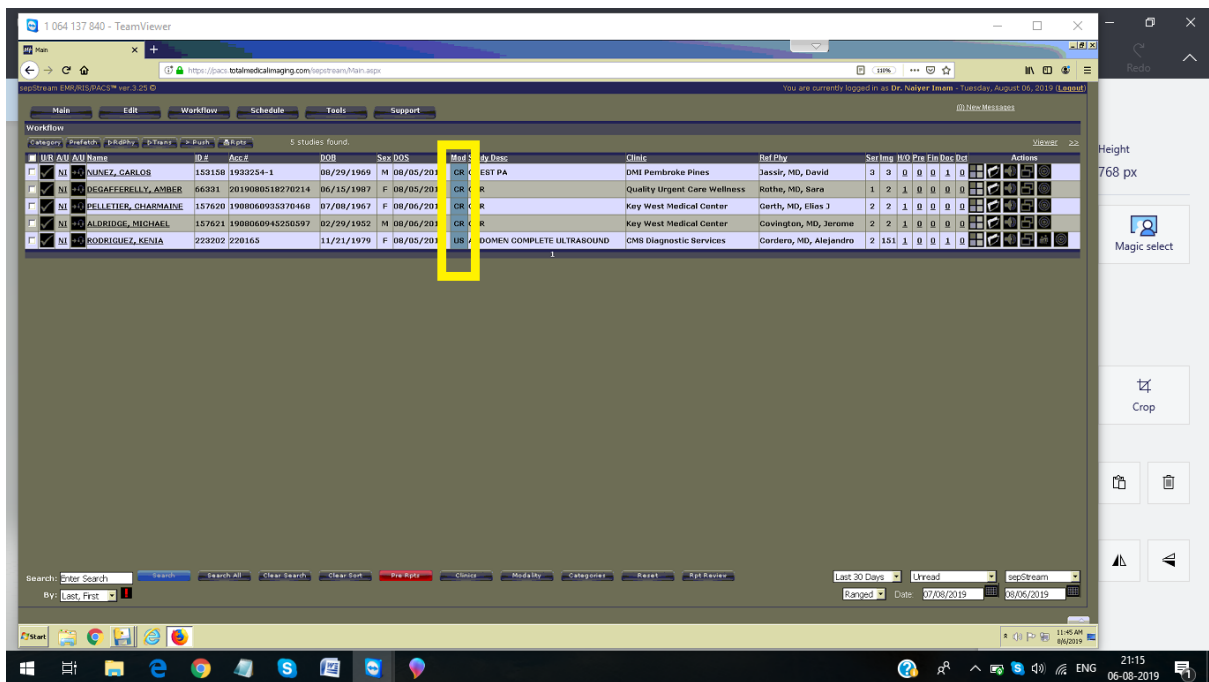
Next: LOGIN.

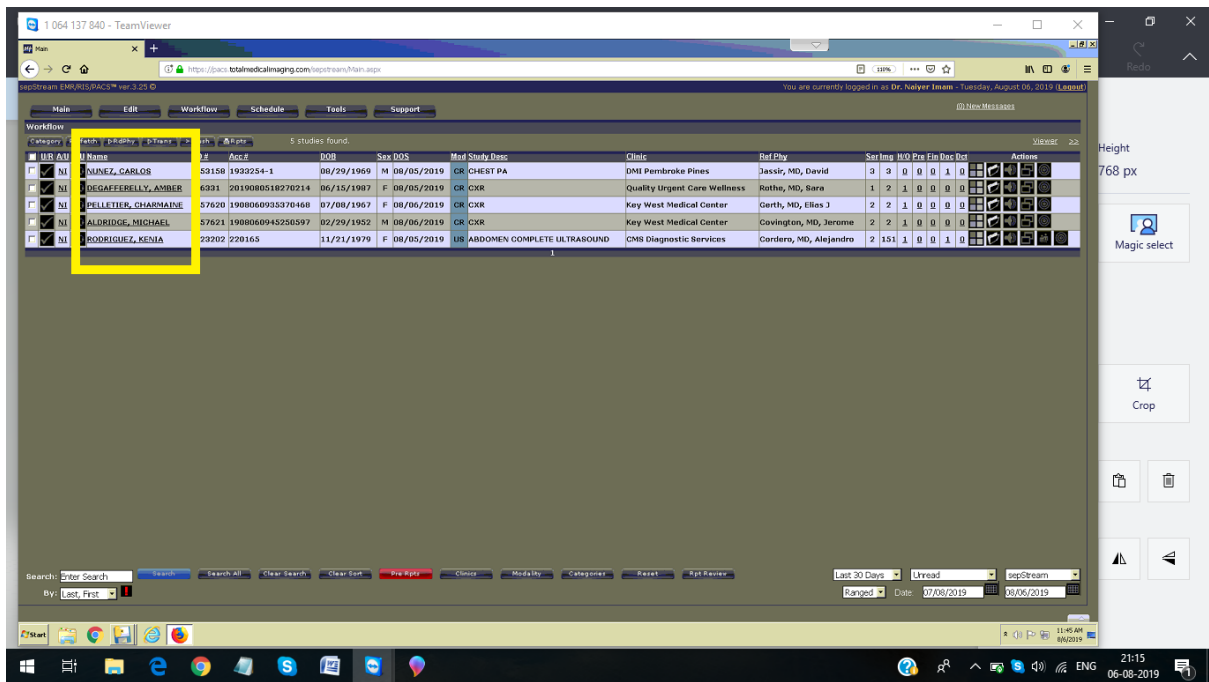


Click on **clinics** option at the bottom.



If we click on **Mod** option, x-ray cases (CR and DX) show up on a form.

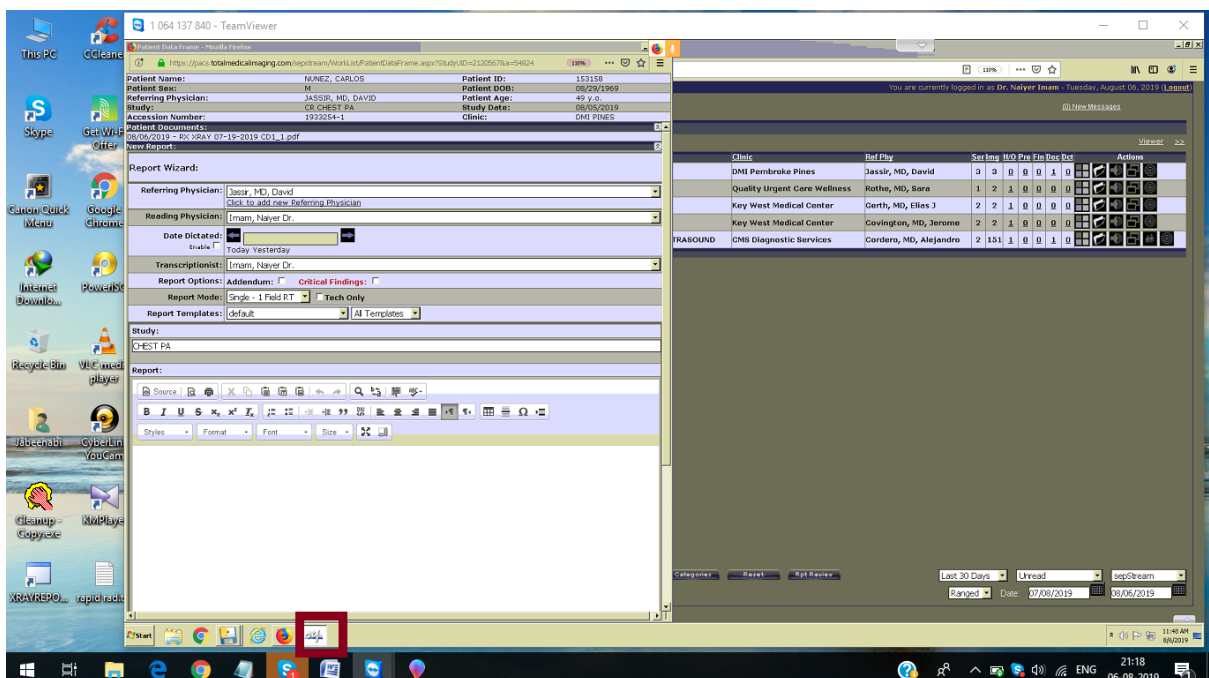


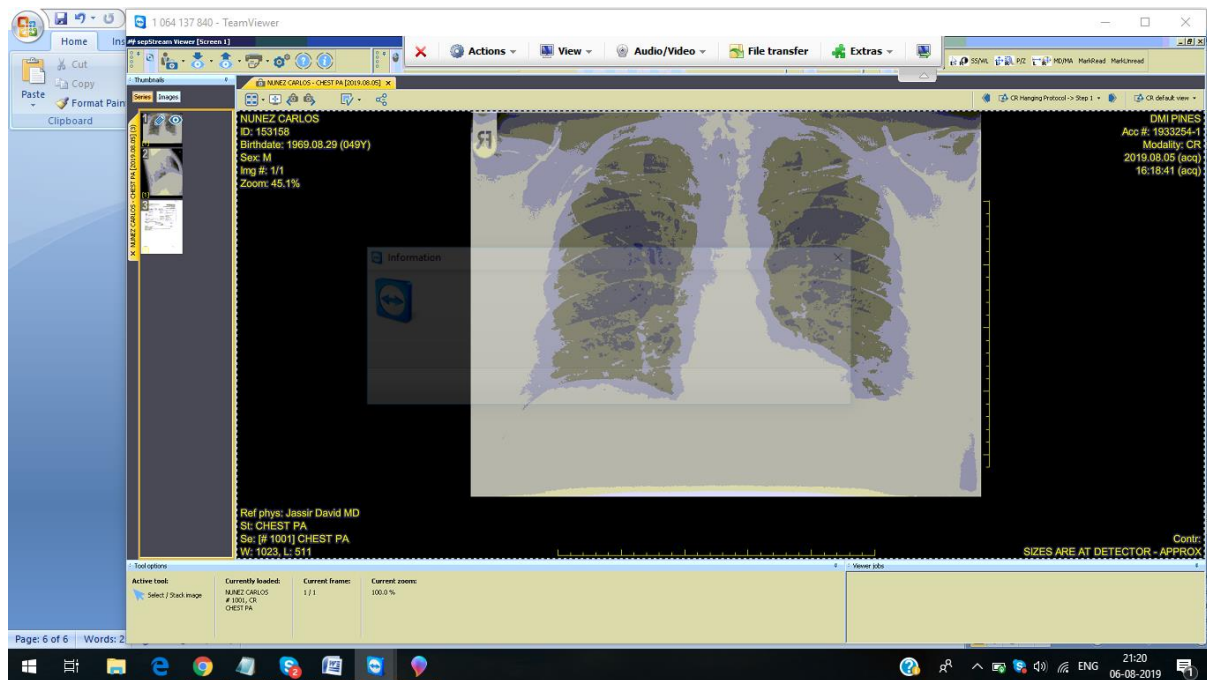


To open a case, need to click on any pt name.

Report and images will get open at a time.

If any window box shows up while images are opening, just click on **RUN** option.





After opening the report – Follow the 7 steps.

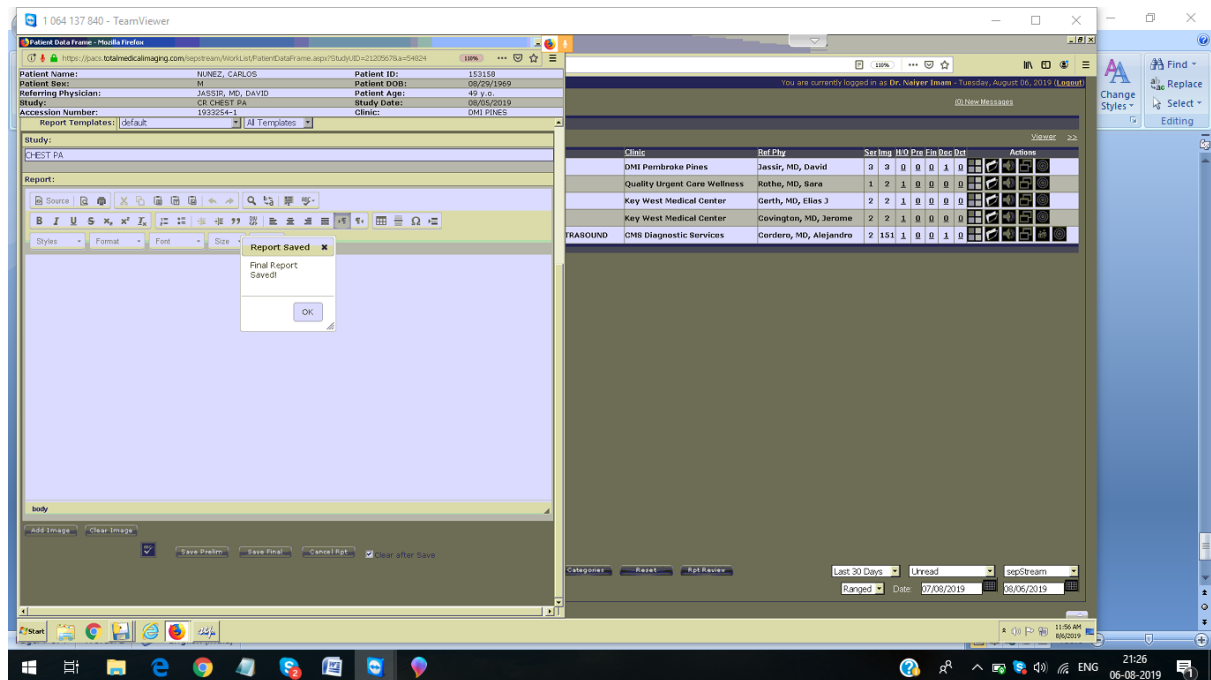
Please check for

- ❖ Match the patient name on report with patient name on images.
- ❖ Match the study with images.
- ❖ History (which is in paper work image or on X-ray image).
- ❖ We have to type “Clinical indication” in report.
- ❖ Number of views and DOB (Which is on X-ray images).
- ❖ Comparison (check at the suitcase icon on image monitor).

Then paste the macros.

To sign off: Click on **Save final** option, then Click on **Ok**.

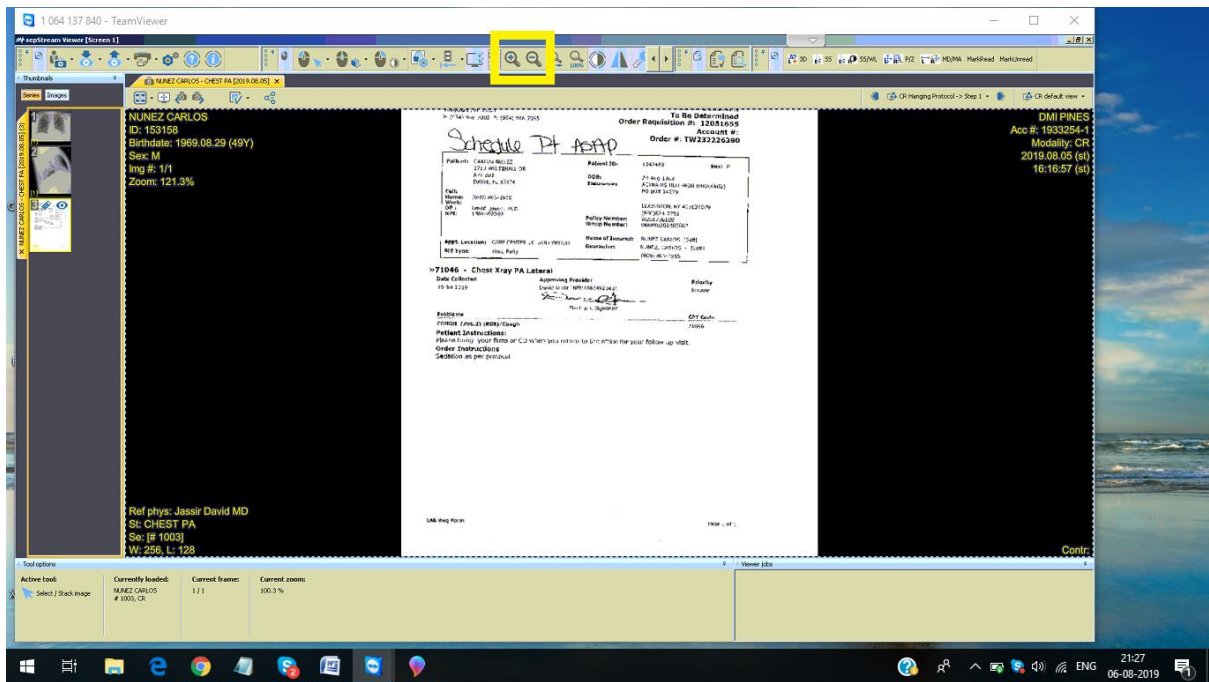
Then **close** the report.



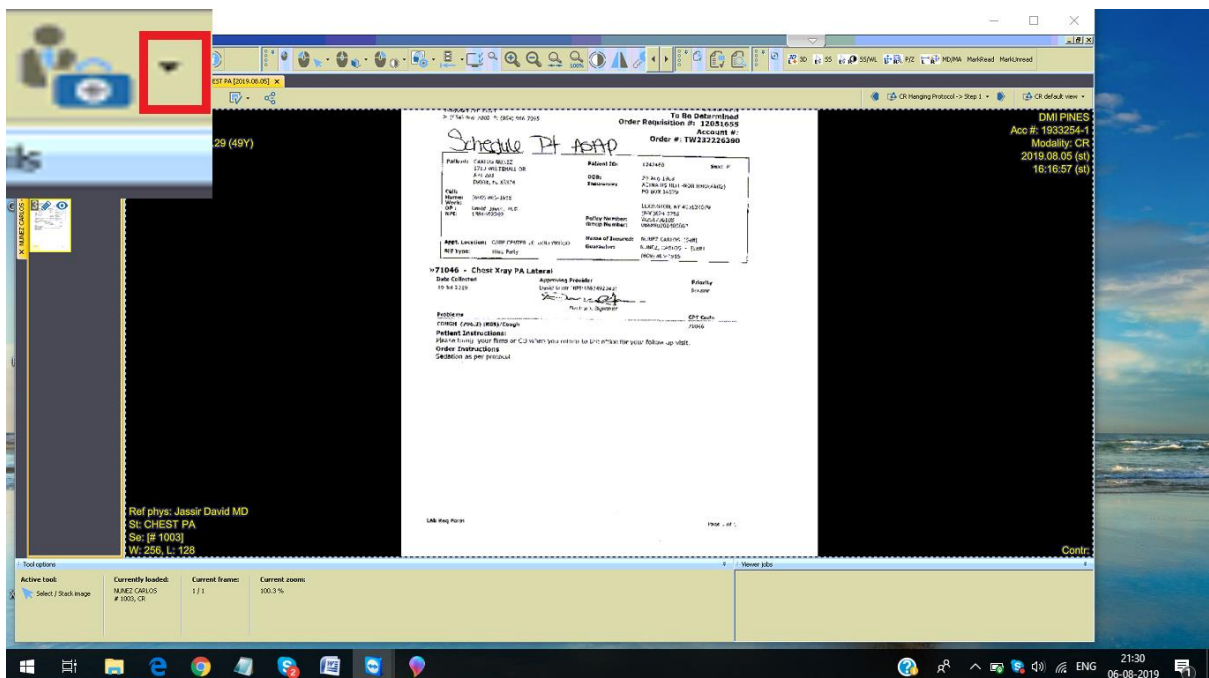
Check the patient name which have been signed off, is still in queue or not.

If patient name is not in queue, it has been signed off.

If patient name is still in queue, need to open again and paste the macro and sign off once again.

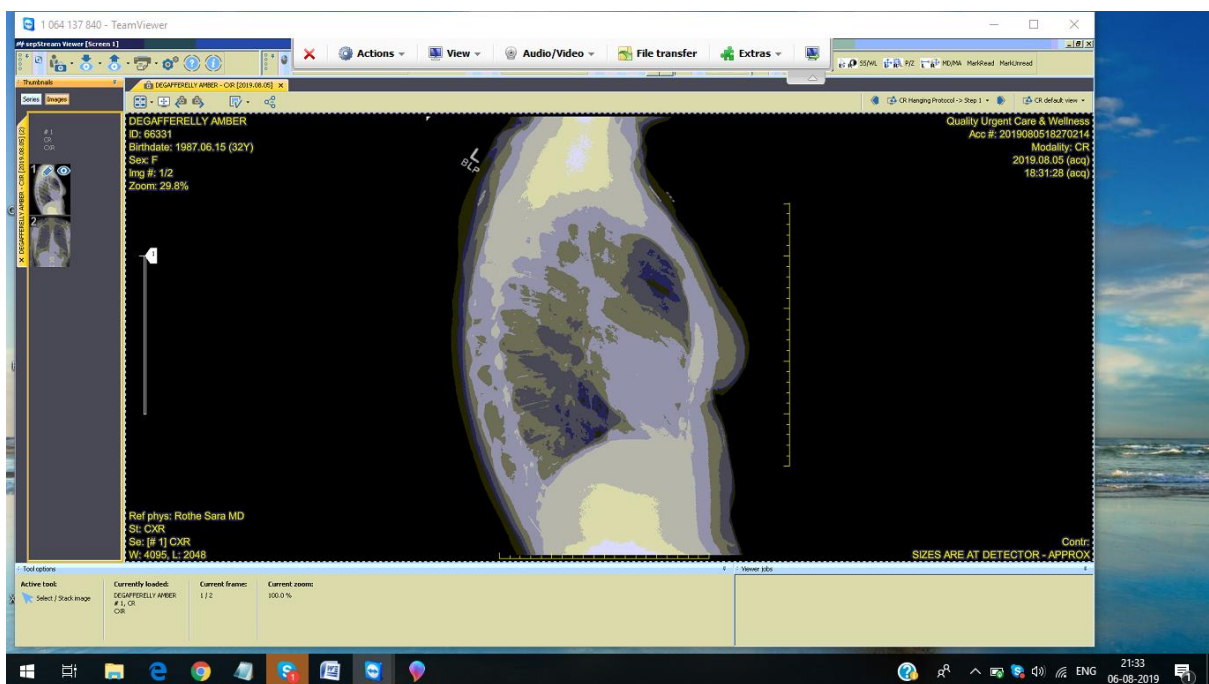
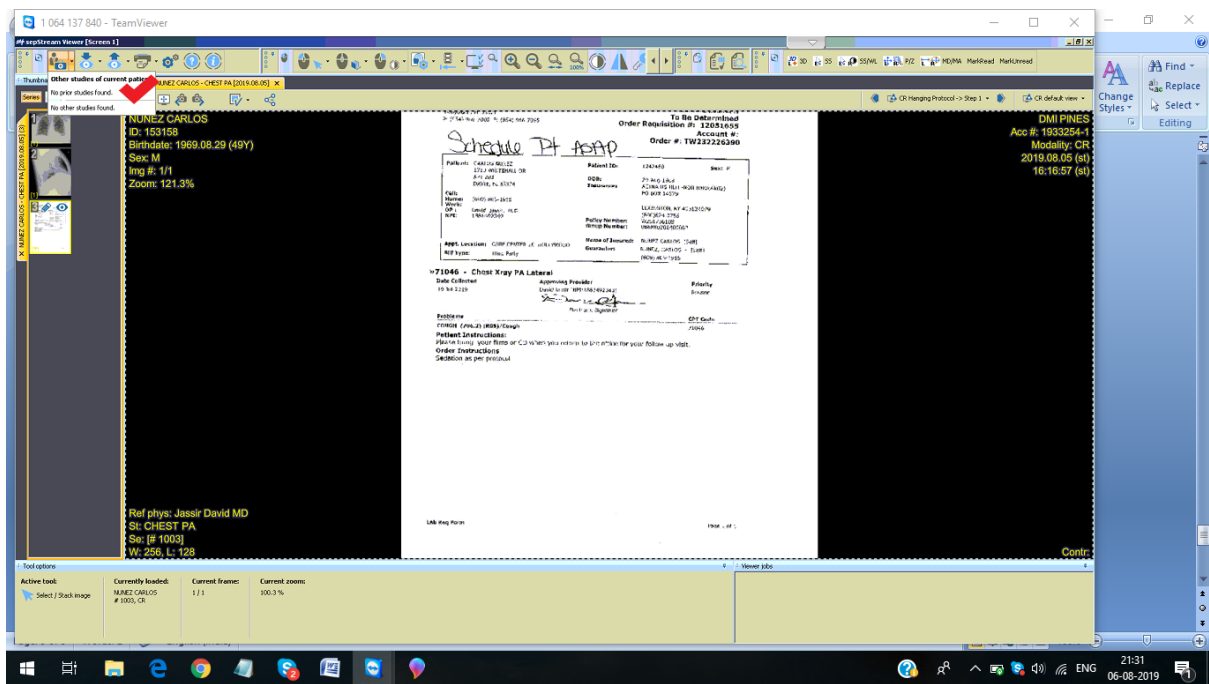


Click on **magnifier icons** on top, to **Zoom in** and **Zoom out** to the paperwork image for checking the history or clinical indication.



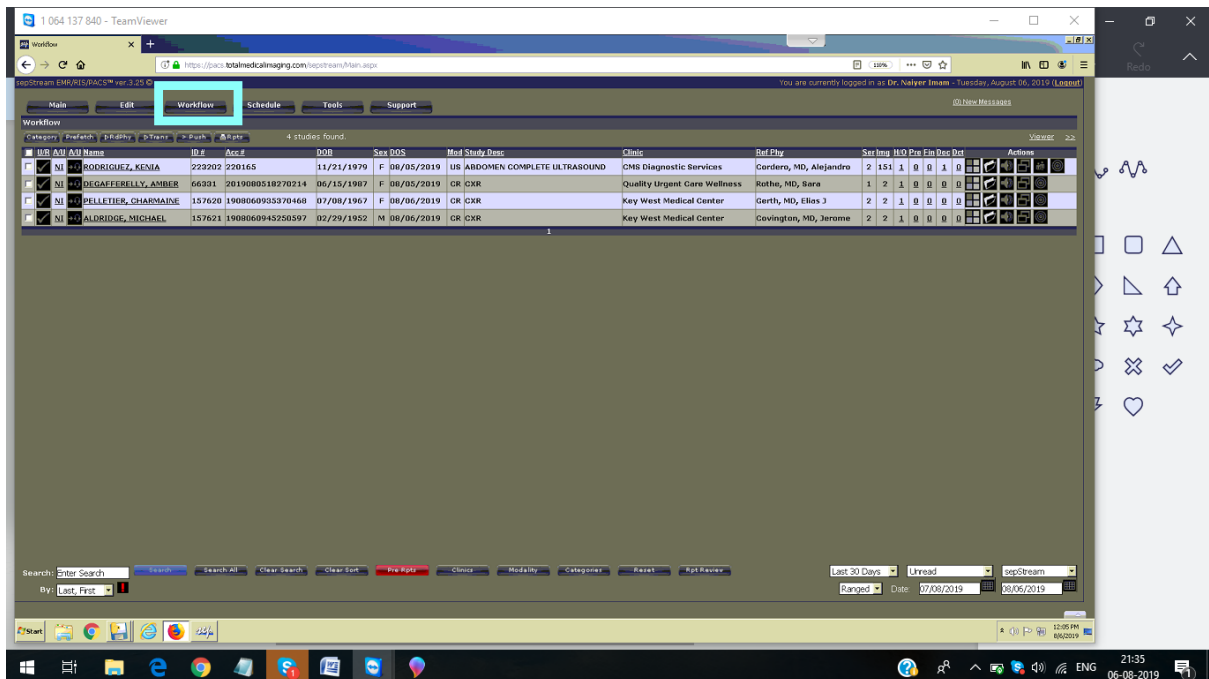
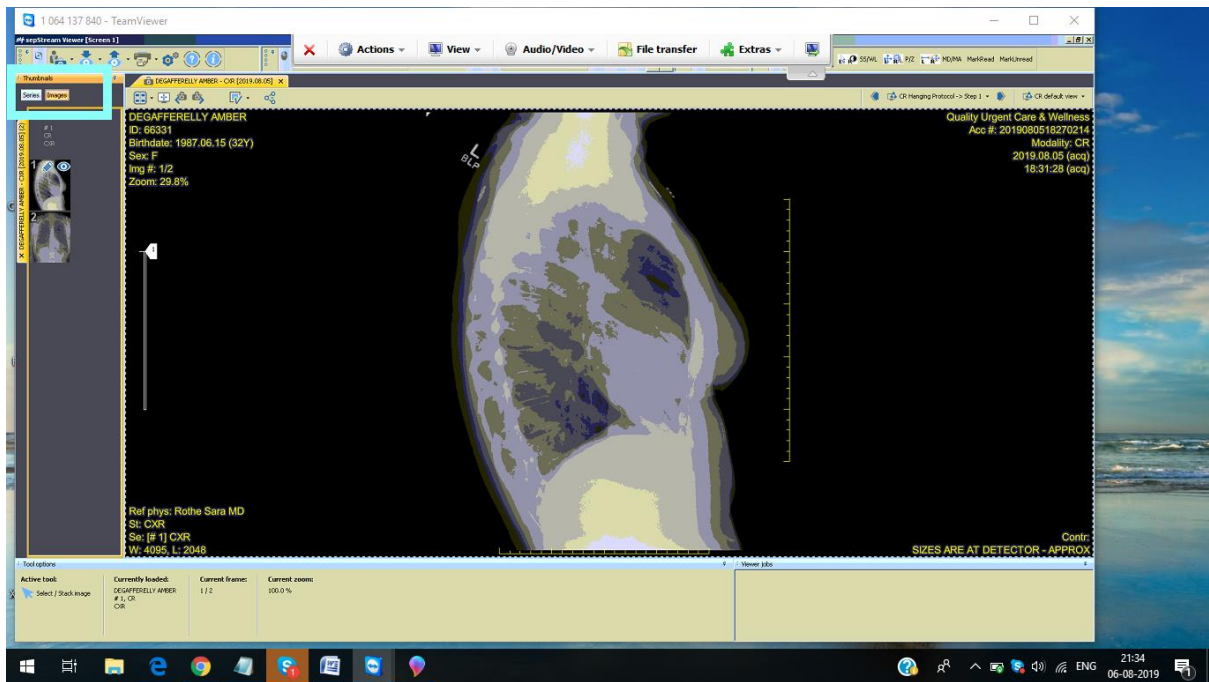
To check for prior, need to click on **suitcase icon down-arrow** button.

If prior is not there, it shows, **No prior studies found.**

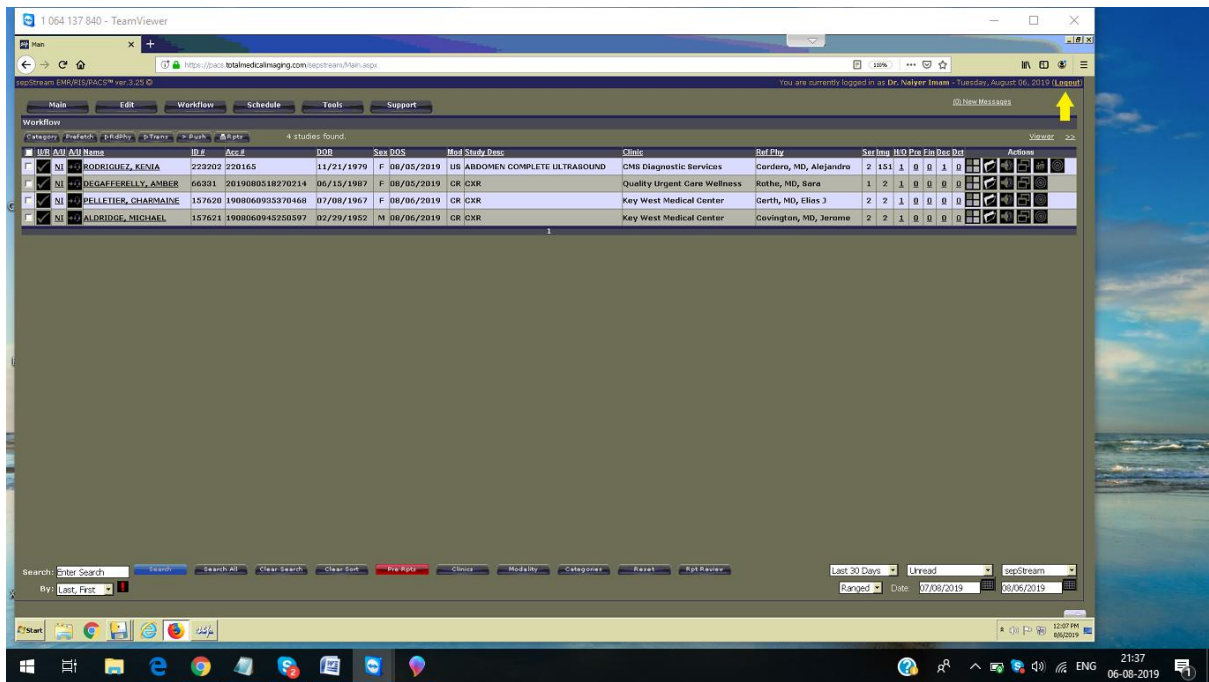


Two options called, **Series and images** are there on left side.

To see all the views of the images, need to click on **image** option.



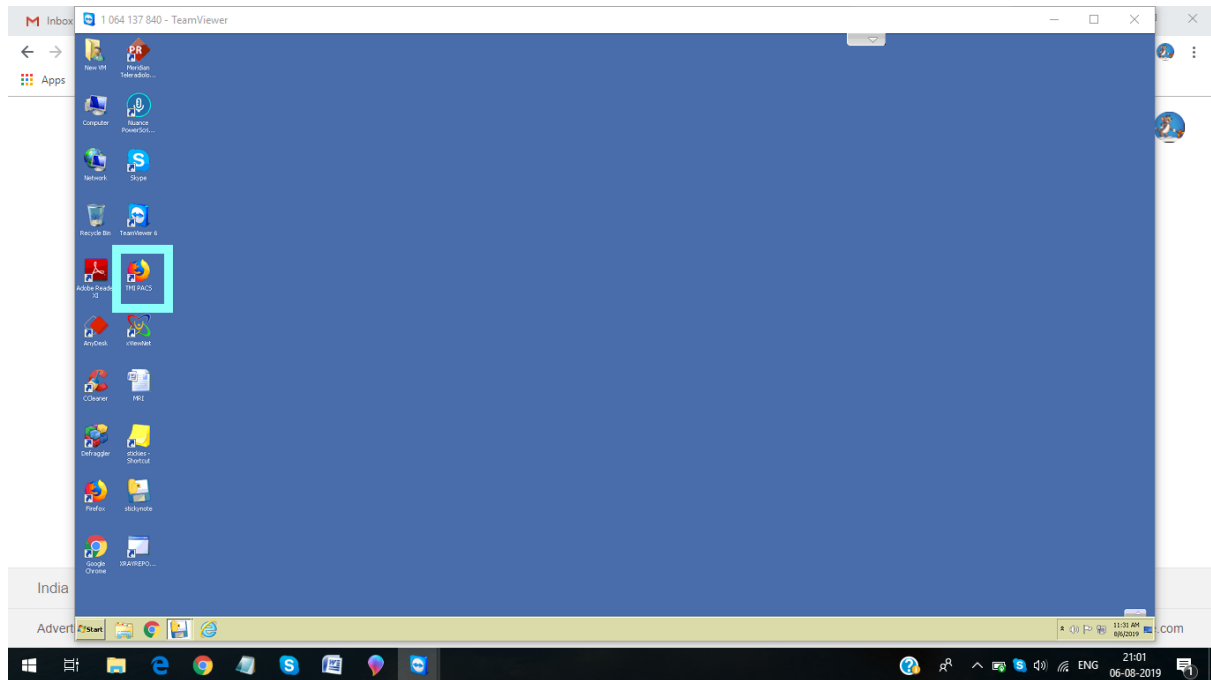
To refresh, click on Workflow option.



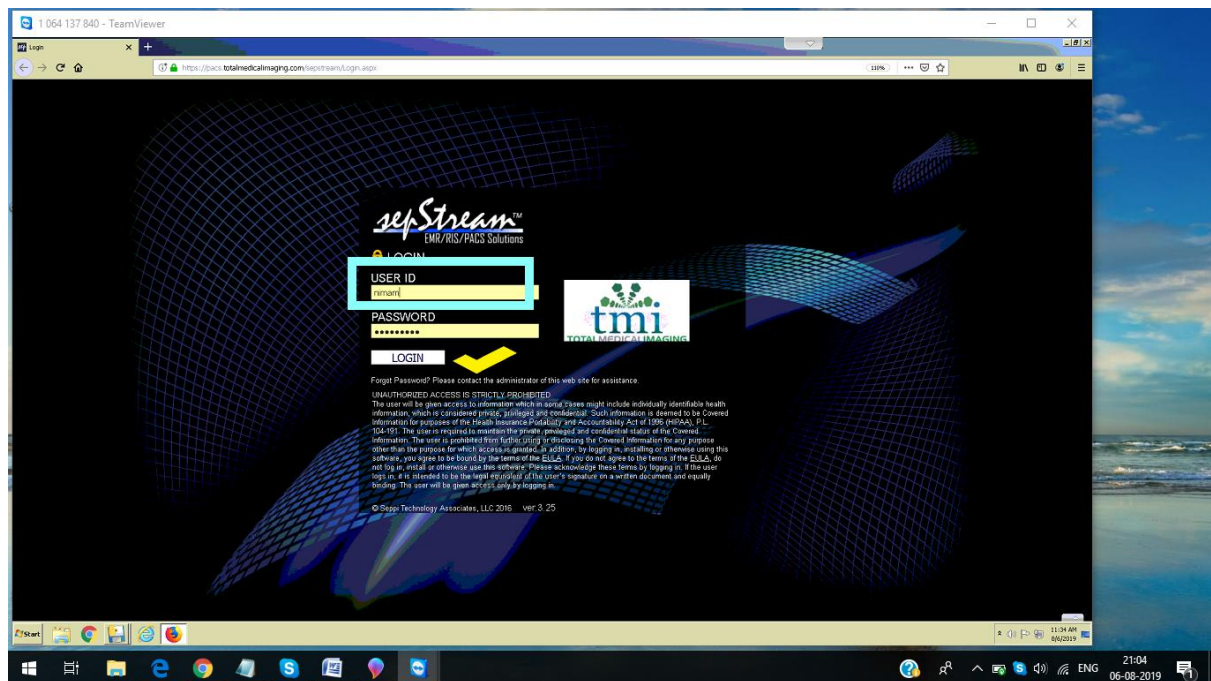
To logout, click on **Logout** option.

TMI procedure screenshots

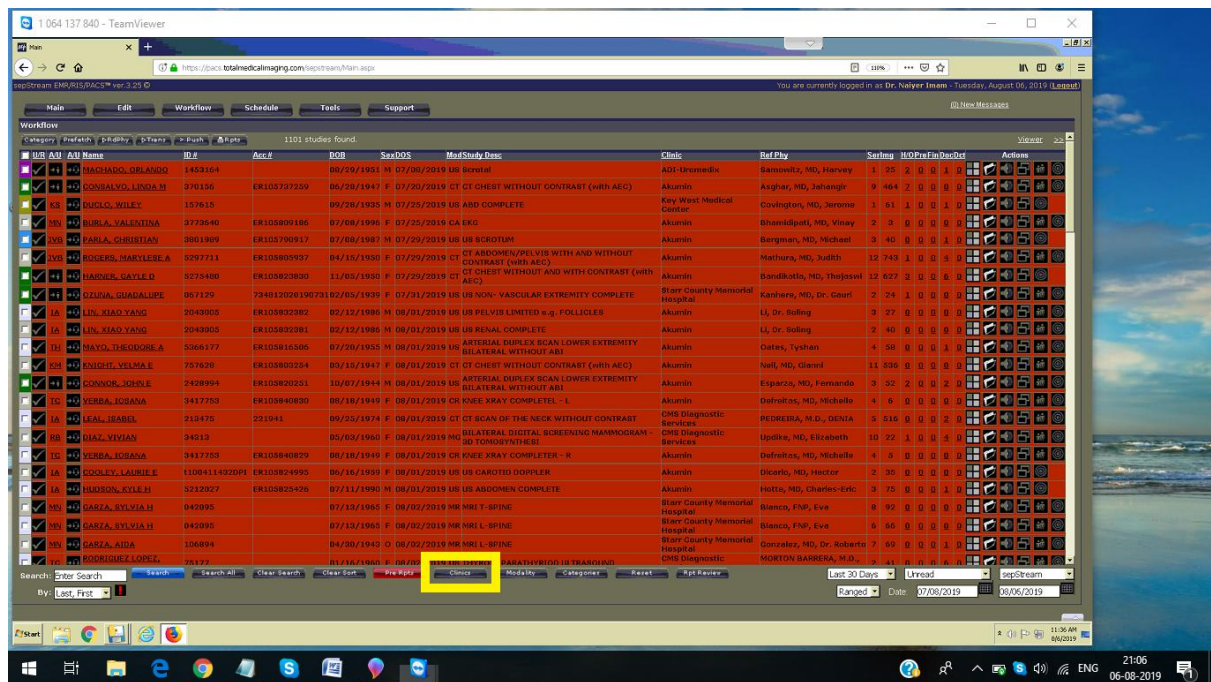
1.



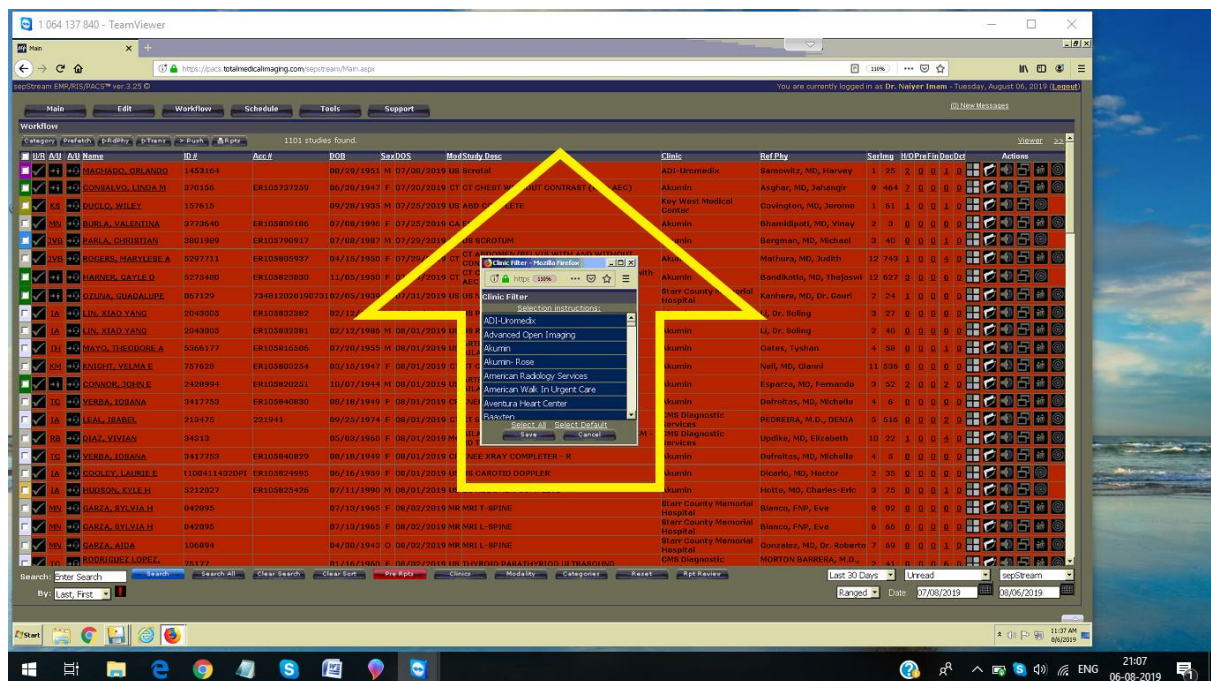
2.



3.



4.



[illegible]

7.

The screenshot shows the sepStream EMR/IS PACS interface. The 'Workflow' tab is active, displaying a list of studies. A yellow box highlights the 'Mod' column for the study of NUNEZ, CARLOS. The interface includes a search bar, filters, and a table of study details.

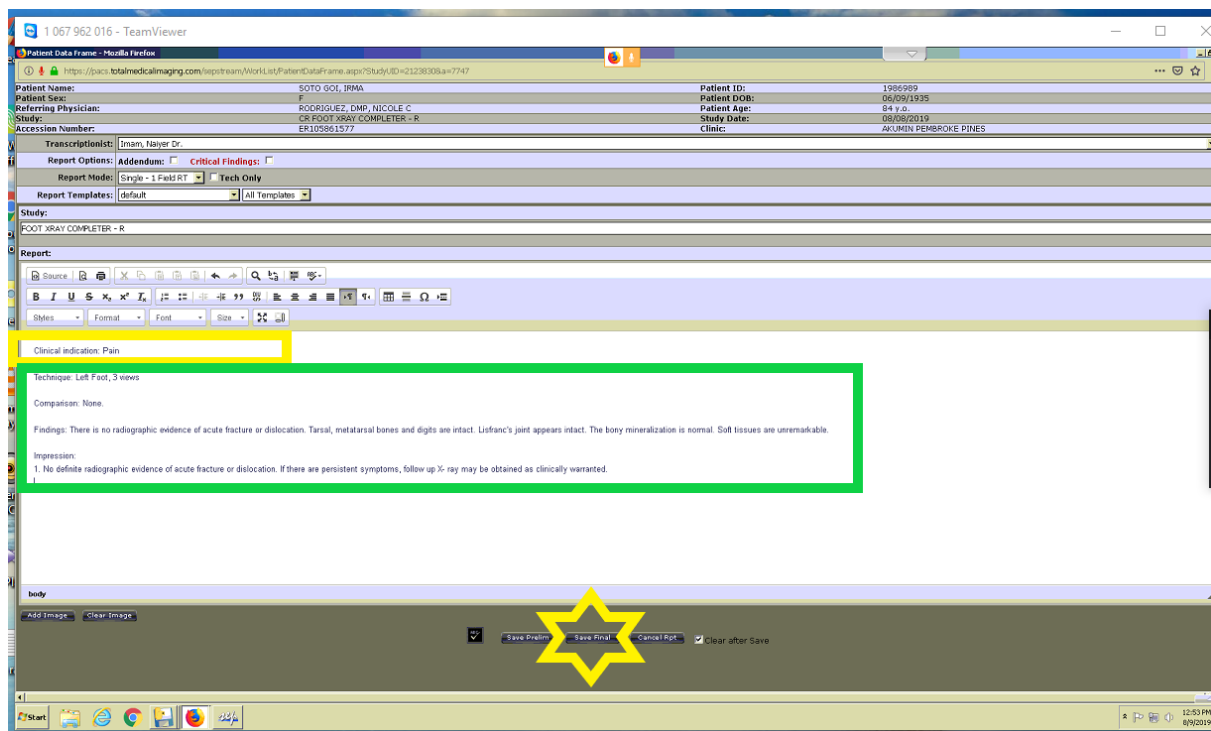
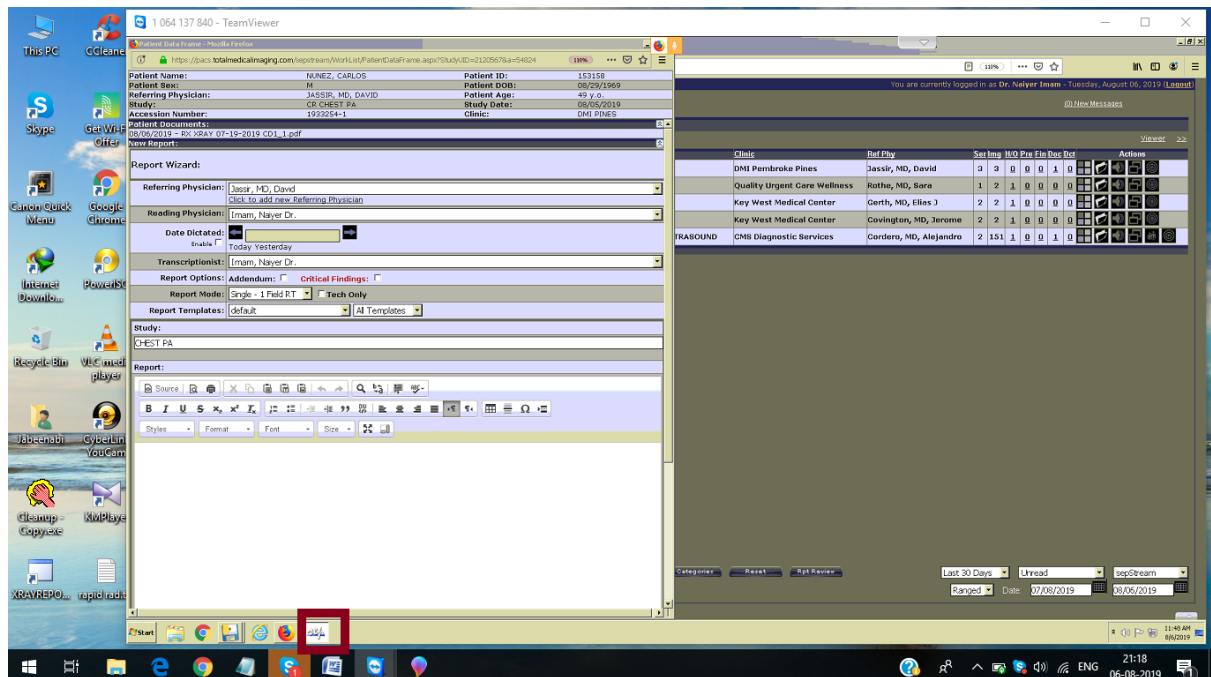
Category	Priority	Study	Study ID	Acc#	DOB	Sex	DOS	Mod	Study Desc	Clinic	Ref Phy	Ser	Img	WFO	Pre	Fin	Proc	Act	Actions
NI	NI	NUNEZ, CARLOS	153150	1933254-1	06/29/1969	M	08/05/2019	CR	EST PA	DMI Pembroke Pines	Jassir, MD, David	3	3	0	0	1	0		
NI	NI	DEGAFFERRELLY, AMBER	66331	2010080518270214	06/15/1987	F	08/05/2019	CR	CR	Quality Urgent Care Wellness	Roths, MD, Sara	1	2	1	0	0	0		
NI	NI	PELLETIER, CHARMAINE	157620	1908060935370468	07/08/1967	F	08/06/2019	CR	CR	Key West Medical Center	Gierth, MD, Elias J	2	2	1	0	0	0		
NI	NI	ALDRIDGE, MICHAEL	157621	1908060945250597	02/29/1952	M	08/06/2019	CR	CR	Key West Medical Center	Covington, MD, Jerome	2	2	1	0	0	0		
NI	NI	RODRIGUEZ, KENIA	223202	220165	11/21/1979	F	08/05/2019	US	ABDOMEN COMPLETE ULTRASOUND	CNS Diagnostic Services	Cordero, MD, Alejandro	2	151	1	0	0	1	0	

8.

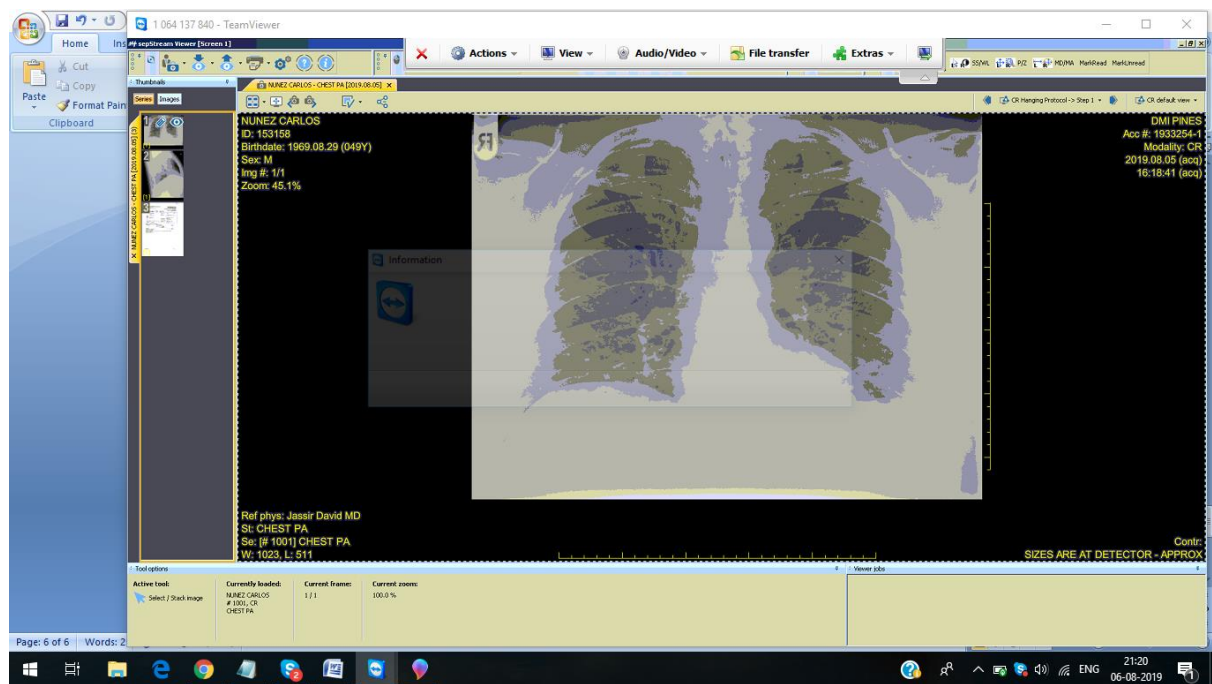
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NI	NI	PELLETIER, CHARMAINE	157620	1908060935370468	07/08/1967	F	08/06/2019	CR	CR	Key West Medical Center	Gierth, MD, Elias J	2	2	1	0	0	0		
NI	NI	ALDRIDGE, MICHAEL	157621	1908060945250597	02/29/1952	M	08/06/2019	CR	CR	Key West Medical Center	Covington, MD, Jerome	2	2	1	0	0	0		
NI	NI	RODRIGUEZ, KENIA	223202	220165	11/21/1979	F	08/05/2019	US	ABDOMEN COMPLETE ULTRASOUND	CNS Diagnostic Services	Cordero, MD, Alejandro	2	151	1	0	0	1	0	

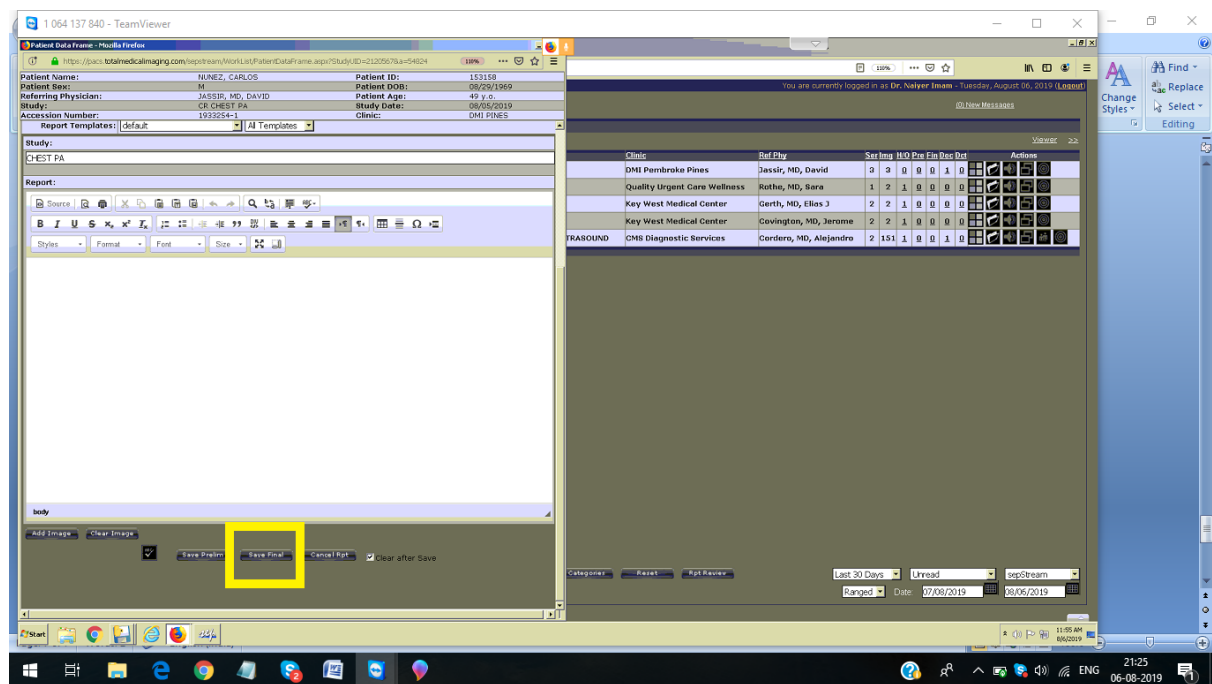
9.



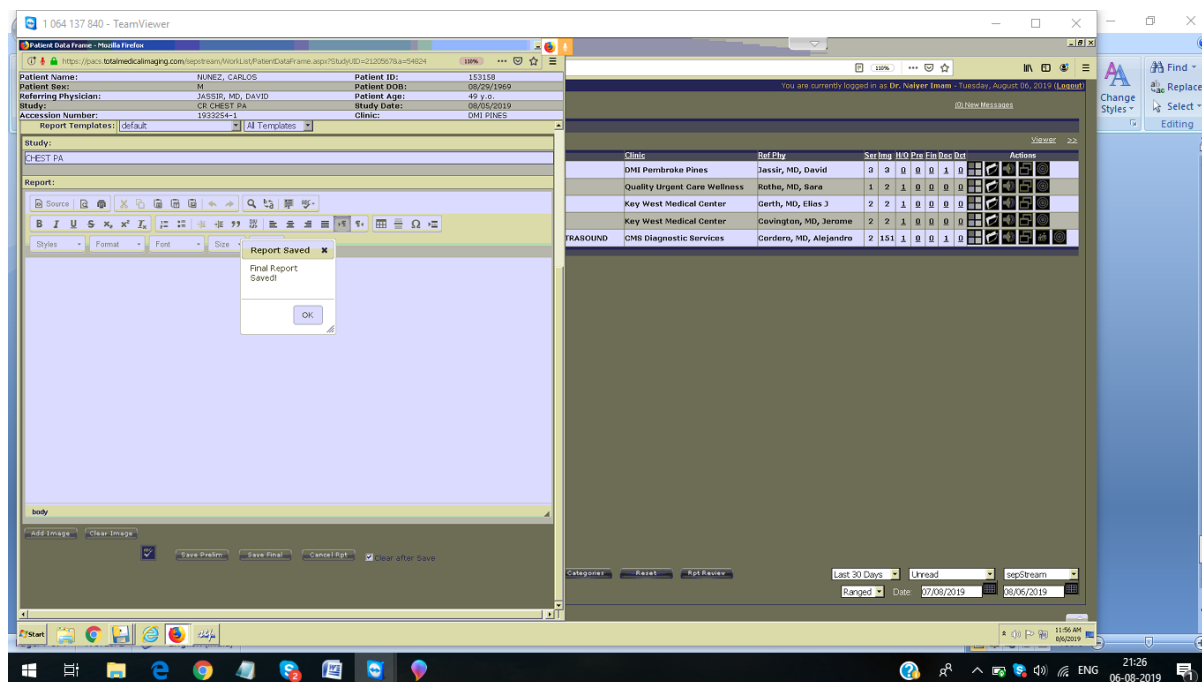
10.



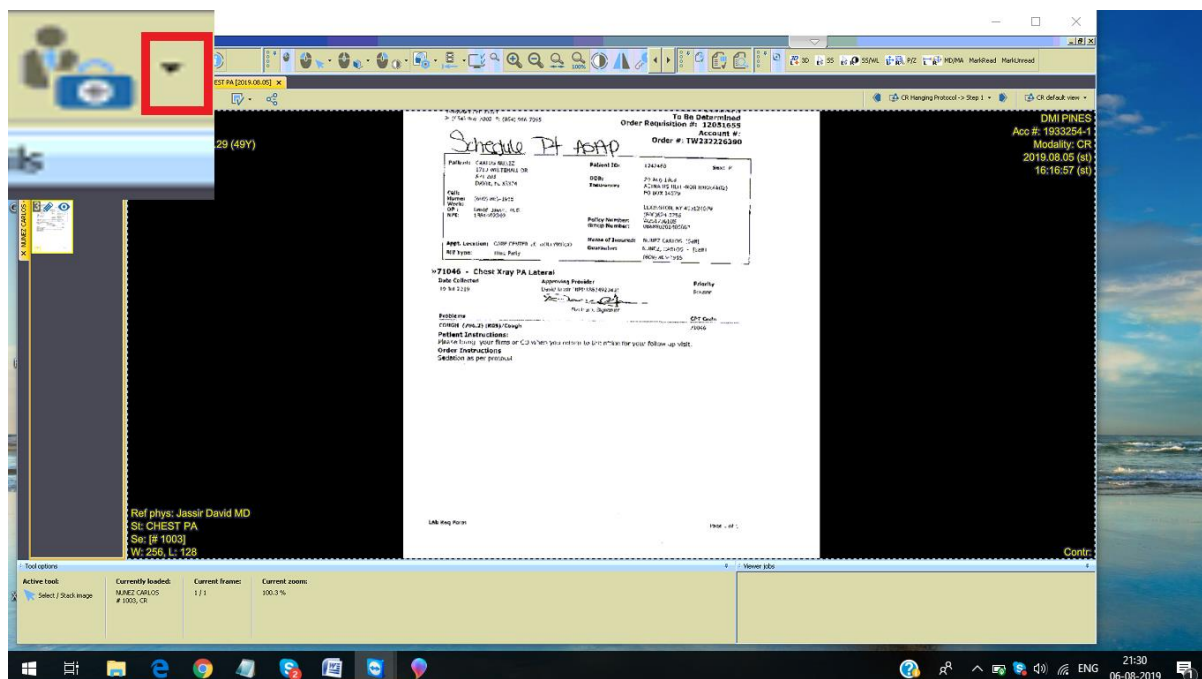
11.

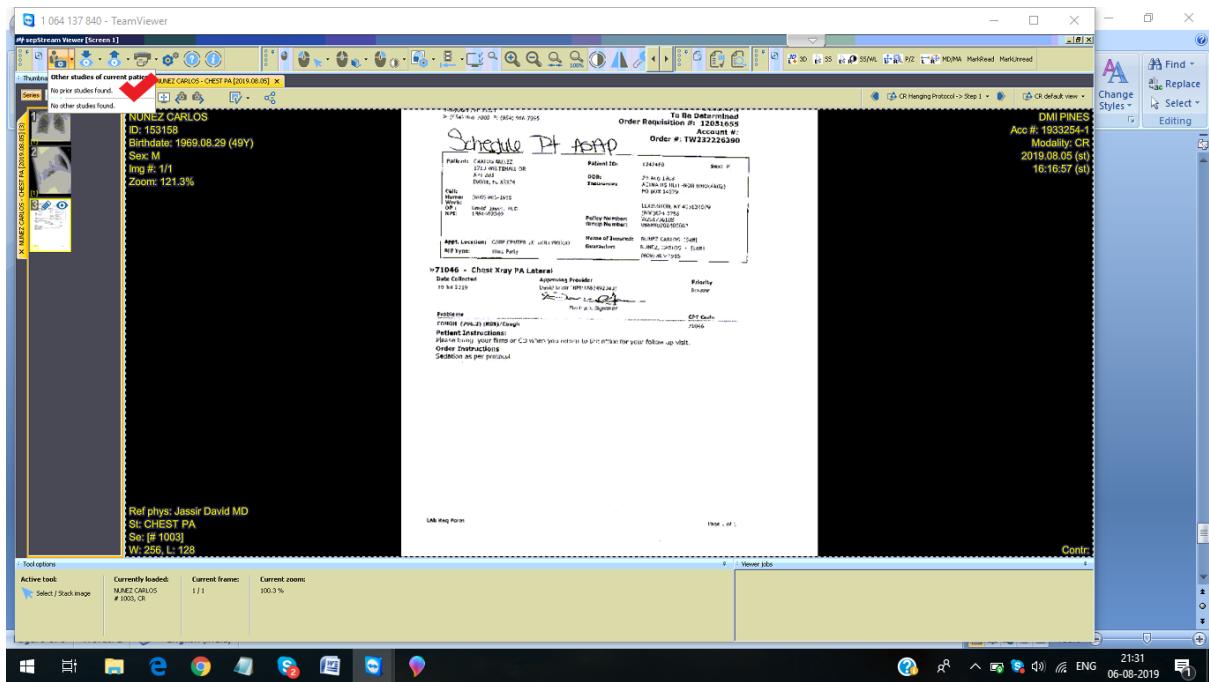


12.



To check for prior:





***** END *****

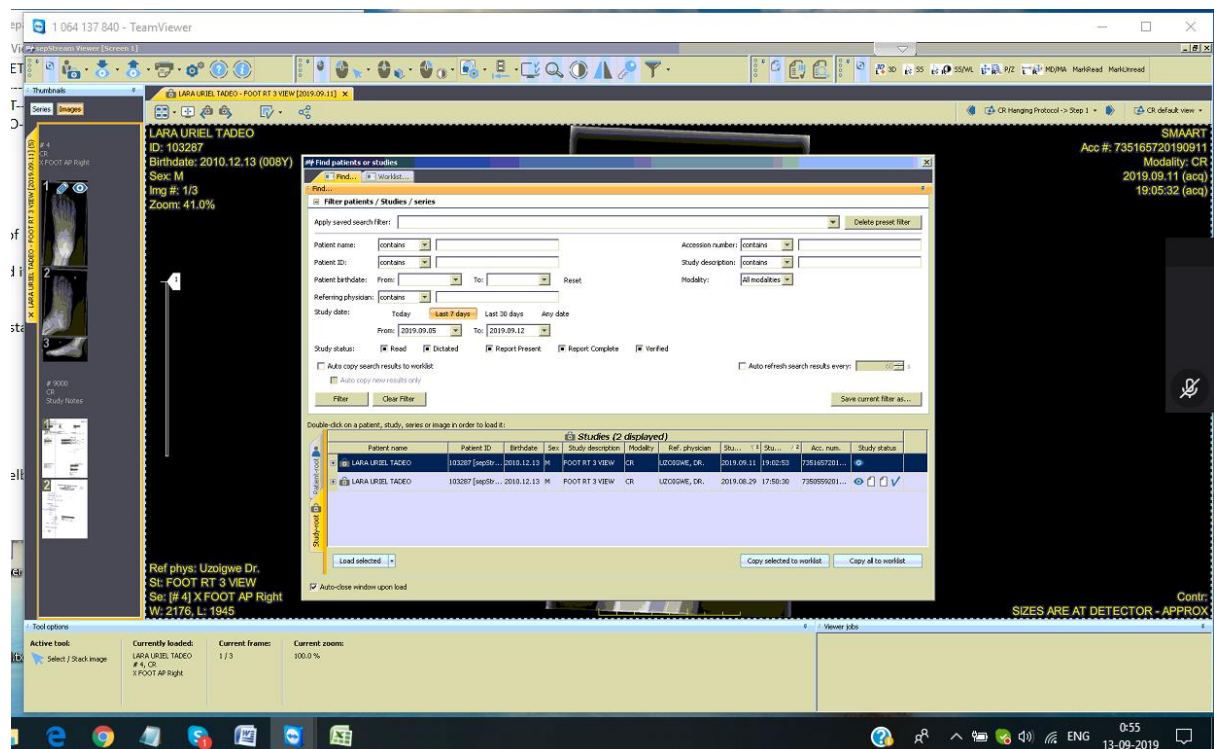
Procedure to open prior in TMI cases:



Click on suitcase icon.



When we click on suitcase icon, one pop-up window box will show up.



Need to check with prior date.

The screenshot shows a medical software interface with a patient data window and a search filter window. The patient data window displays the following information:

- Patient name: LARA URIEL TADEO
- ID: 103287
- Birthdate: 2010.12.13 (008Y)
- Sex: M
- Img #: 1/3
- Zoom: 41.0%

The search filter window is open, showing the following filters:

- Apply saved search filter: [None]
- Filter patients / Studies / series
- Accession number: [contains]
- Study description: [contains]
- Modality: [All modalities]
- Study date: [Today] [Last 7 days] [Last 30 days] [Any date]
- Study status: [Read] [Outdated] [Report Present] [Report Complete] [Verified]
- Auto copy search results to workload: []
- Auto refresh search results every: []

The search results table shows two studies:

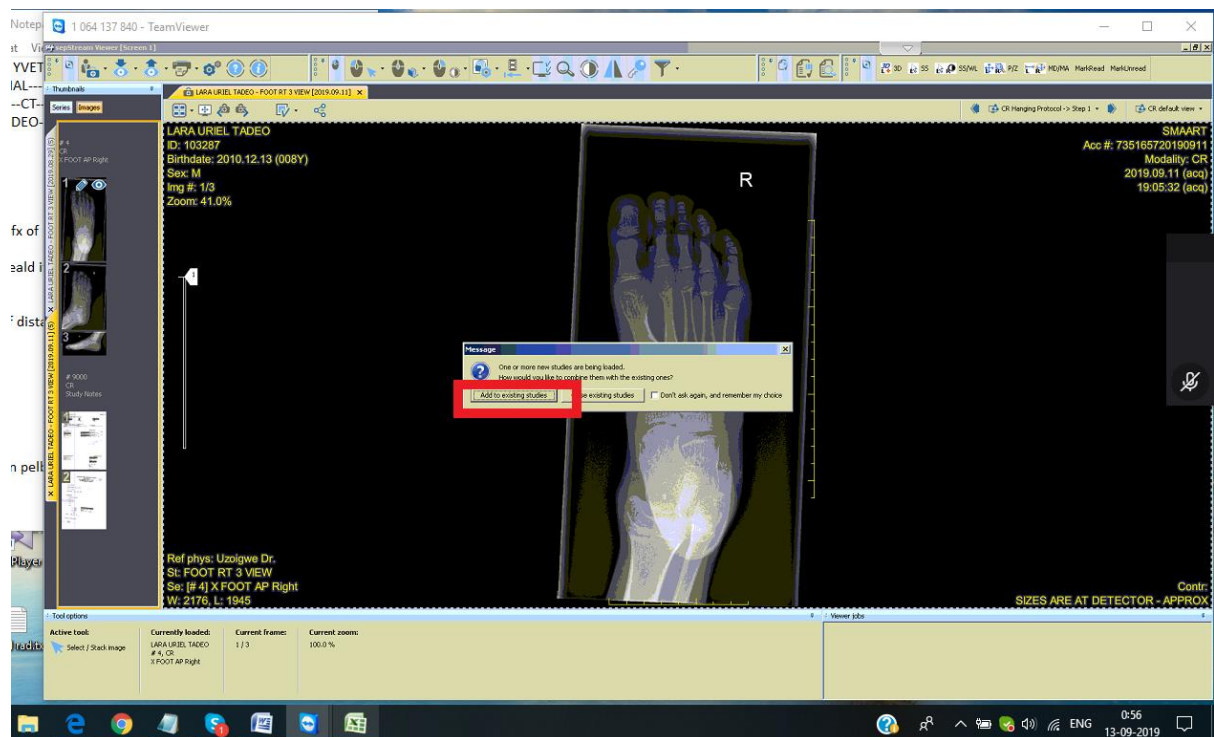
Study name	Patient ID	Birthdate	Sex	Study description	Modality	Ref. physician	Study date	Study time	Acc. num.	Study status
LARA URIEL TADEO	103287	2010.12.13	M	FOOT RT 3 VIEW	CR	LEONOR, DR.	2019.09.11	19:00:03	1667201...	[]
LARA URIEL TADEO	103287	2010.12.13	M	FOOT RT 3 VIEW	CR	LEONOR, DR.	2019.09.11	17:50:30	1667201...	[]

The search results table has a red box around the 'Study time' column for the second study, indicating the need to check the prior date.

As per the prior date, need to select appropriately and then click on “Load selected” option.

The screenshot shows the same medical software interface as the previous one, but with the 'Load selected' button highlighted in a red box. The search filter window is still open, and the search results table is the same. The 'Load selected' button is located at the bottom left of the search results table.

One pop-up window show up, select “add to existing studies” option.



Two tabs gets open on left side. As per the prior date, need to drag one tab (prior date tab) in the middle.



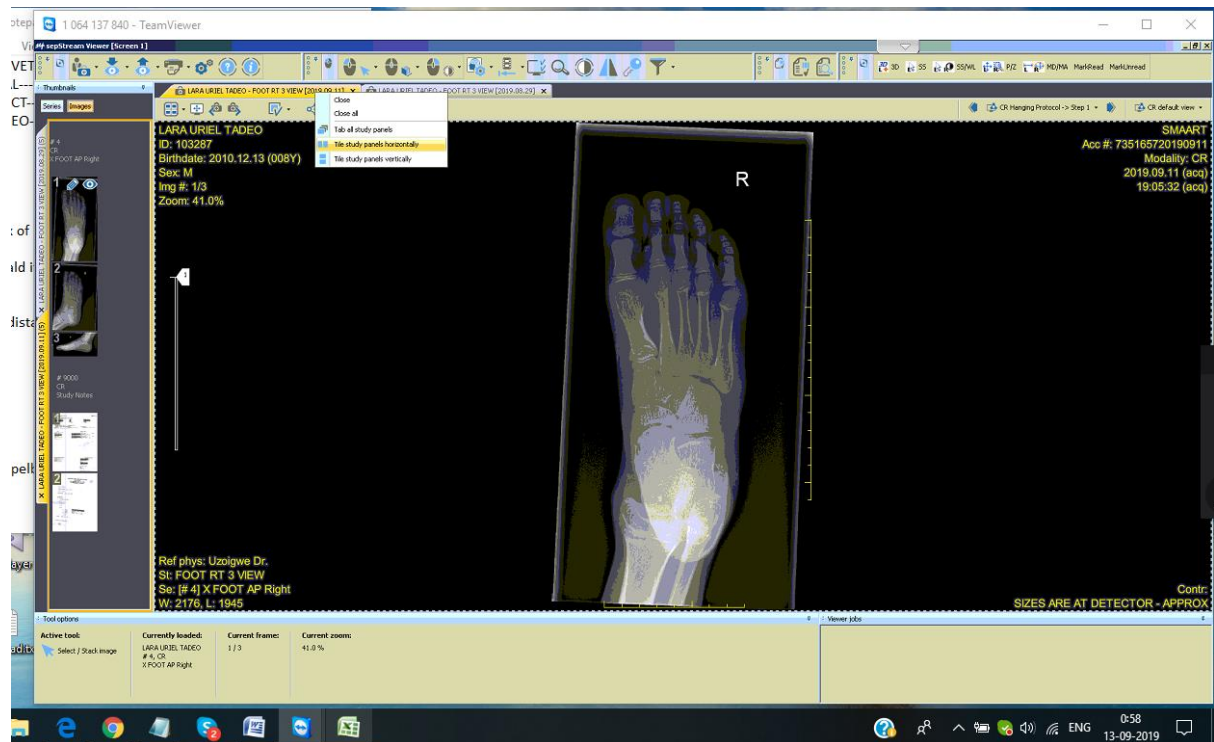
When we drag prior date tab to the middle, prior date tab will go to the middle.



Now right click on current date tab, choose the option "horizontally"

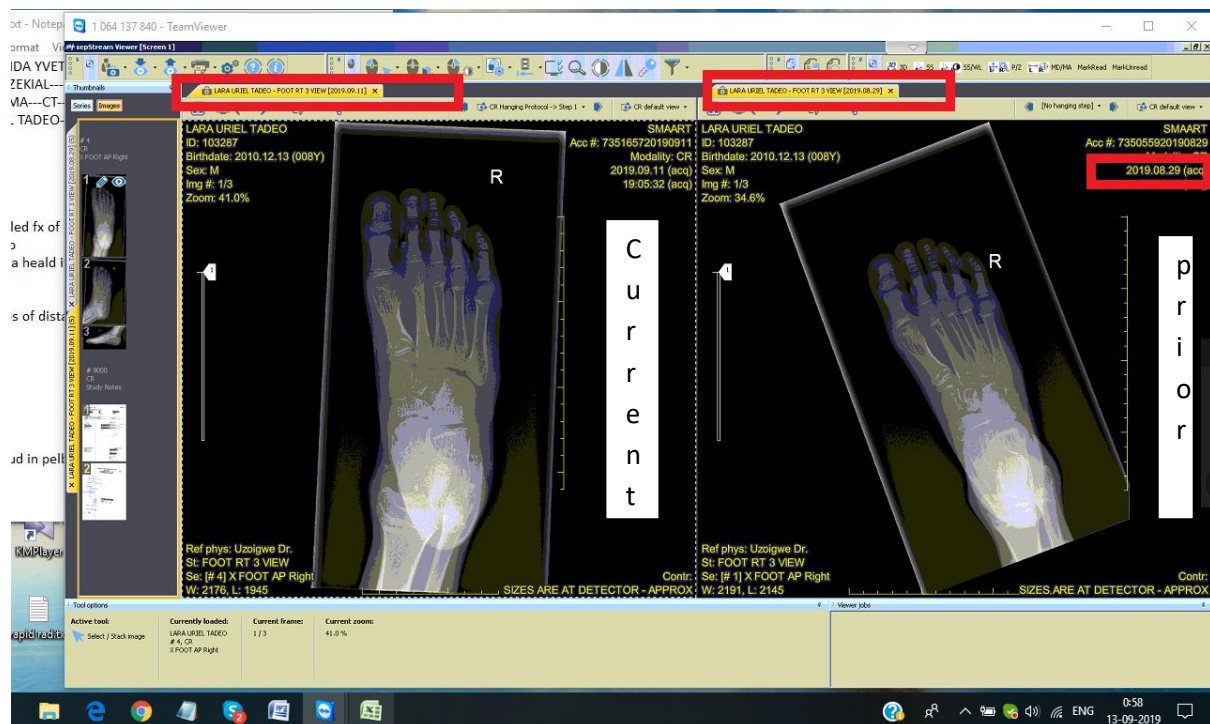


choose the option “horizontally”

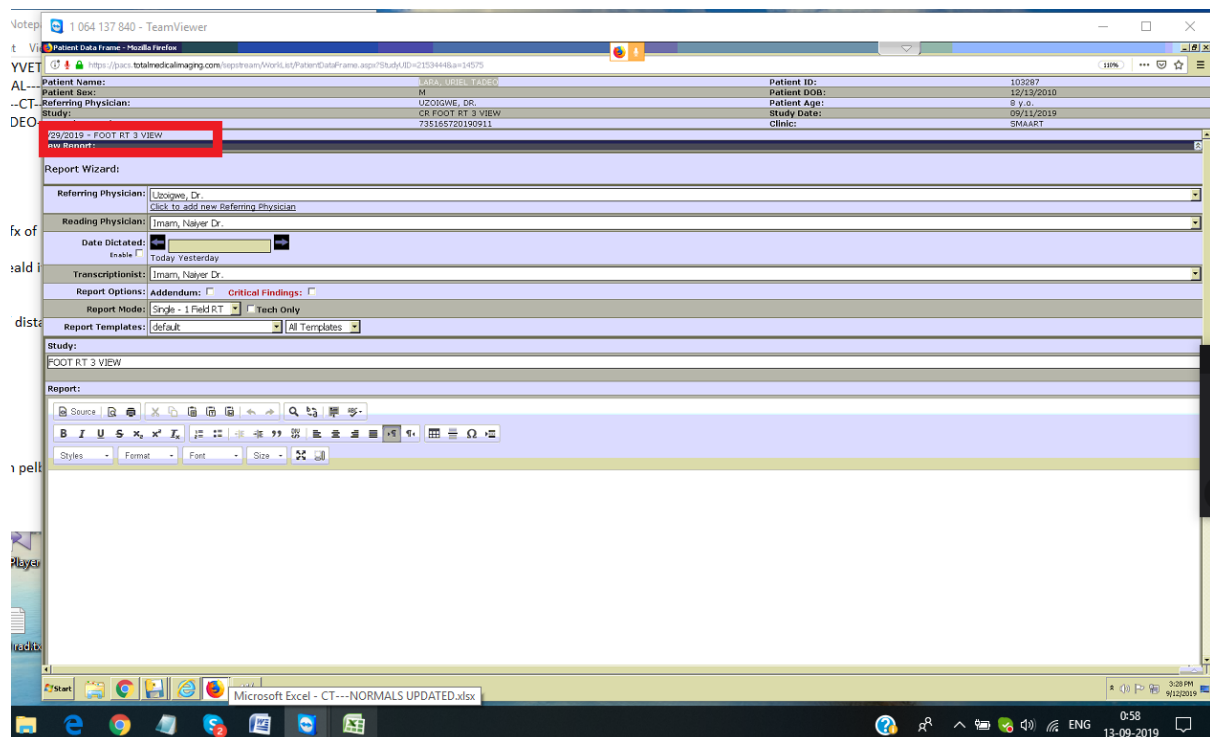


Current and prior images gets open side by side.





To open prior report: Click on that prior report which shows up at the report screen.



Prior report:

tep1 064 137 840 - TeamViewer

Patien Data frame - Mozilla Firefox

https://pac1.totalmedicalimaging.com/sepstream/Worklist/PatientDataFrame.aspx?StudyID=21534448&=14575

Patient Name:	LARA, URIEL TADEO	Patient ID:	103287
Patient Sex:	M	Patient DOB:	12/19/2010
Referring Physician:	UZOIGWE, DR.	Patient Age:	8 y.o.
Study:	CR FOOT RT 3 VIEW	Study Date:	09/11/2019
Accession Number:	735165720190911	Clinic:	SMAART

9/29/2019 - FOOT RT 3 VIEW

PATIENT ID:	103287	DATE OF BIRTH:	12/13/2010
PATIENT:	LARA, URIEL TADEO	AGE / SEX:	8 y.o. / M
DATE OF EXAM:	08/29/2019	REFERRING PHYSICIAN:	Dr. Uzoigwe

Study: FOOT RT 3 VIEW

Clinical indication: Pain in foot

Technique: Right Foot, 3 views

Comparison: None

Findings: There is no radiographic evidence of acute fracture or dislocation. Growth plates and joint spaces are preserved. The bony mineralization is normal. Soft tissues are unremarkable.

Impression:

1. No definite radiographic evidence of acute fracture or dislocation. If there are persistent symptoms, followup x ray may be obtained as clinically warranted.

Digitally signed by: Dr. Kayode Imam
DN: August 29, 2019
08:07: August 29, 2019
FINAL REPORT

New Report:

Report Wizard:

Referring Physician:	Uzoigwe, Dr.
Reading Physician:	Imam, Nayer Dr.
Date Dictated:	Today Yesterday
Transcriptionist:	Imam, Nayer Dr.
Report Options:	Addendum: ☐ Critical Findings: ☐

Start

ENG

0:59

13-09-2019
