RADIOLOGY MODULE USER MANUAL

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TO CREATE RADIOLOGY REQUEST

1. In the left menu, click "Radiology" and then click "New Test Request".

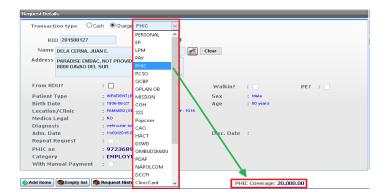


2. Click "Patient" icon to search the patient and "Clear" button to clear the data and search for another patient. For searching: Key in Health Record Number, Family Name (lastname, firstname), or Date of Birth (MM-DD-YYYY) on the textbox provided and click "Search" button to view patient information.



3. Choose "Transaction Type": For Cash transaction needs to be paid before the service, Charge type will automatically cater the services required and payment will charge later during discharge time.

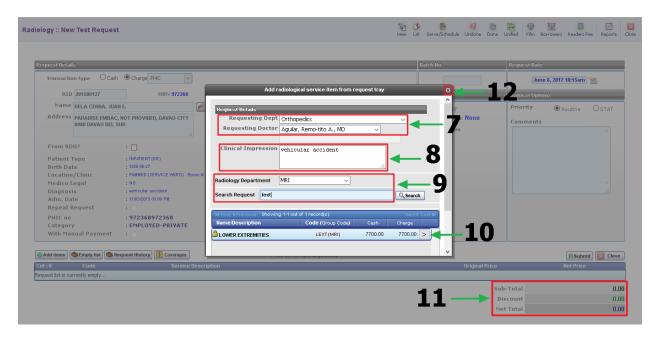
For **Charge**: Here are the list of charges that will be selected by the encoder and it shows also the PHIC Coverage limit of the patient.



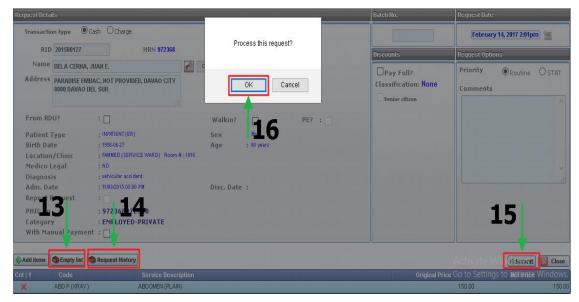
- 4. Request **Date** was set as current server time stamp as default.
- 5. Choose Priority: Routine or STAT.
- 6. Click this 6 Add items button to select some items to add to the tray.



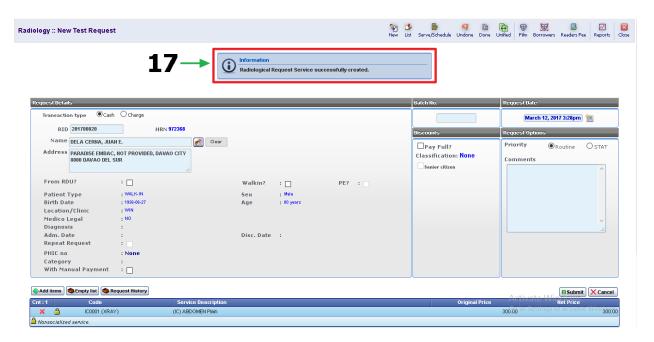
- 7. Upon clicking add items button, a tray will prompt and the default **Requesting Dept. and Doctor** is set from encounter details.
- 8. **Clinical Impression** is default from encounter details, it should not be blank, write the appropriate impression of the patient.
- 9. Select **Radiology Department** and enter item description or code and click "**Search**" button or hit enter key to search.
- 10. Click this '>' button to add required test in the item tray.
- 11. The system will automatically calculate the amount to be paid/charge.
- 12. Click close button to set the display back to the main frame.



- 13. Click "Empty List" button to clear all items in order tray.
- 14. Click "Request History" button to view the items requested previously to the certain patient.
- 15. Click "Submit" button to process the selected request.
- 16. Click "OK" to confirm else click "Cancel".

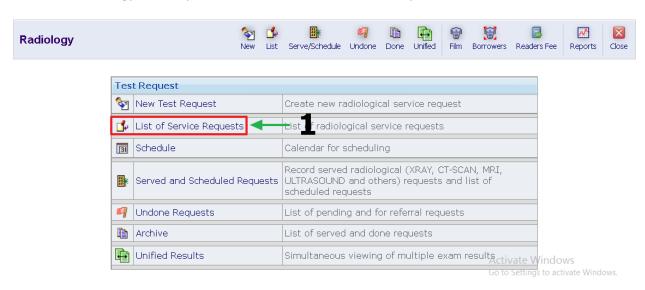


17. Upon clicking ok to process the request this information will be displayed "Radiology Request Service successfully created." Once the request failed to create an error message will prompted.

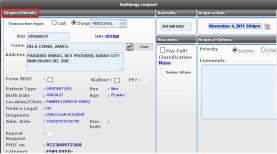


TO VIEW LIST OF SERVICE REQUEST

1. Under Radiology Test Request section, Click "List of Service Requests".



- 2. Enter search keywords HRN, RID, Name (lastname, firstname), or Date of Request (MM/DD/YYYY) and click "Search" button to search patient with service request or hit enter key to search.
- 3. Click "**Details**" icon to view the service requested.



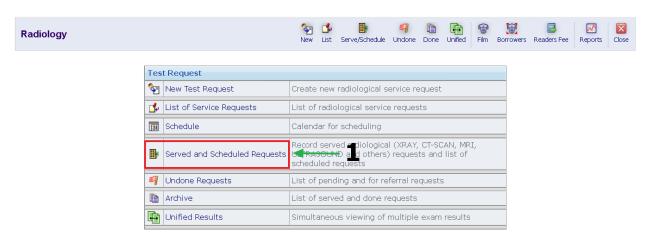
Img.1 Frame after clicking Details

4. Click "Delete" button to cancel the particular service requested.



TO TAG SERVICE AS SERVED/SCHEDULED

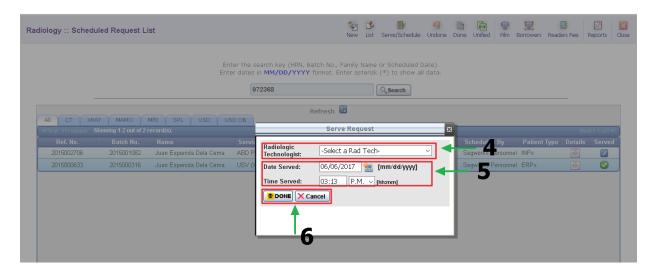
1. Under Radiology Test Request section, Click "Served and Scheduled Requests".



- 2. Enter search keyword HRN, Name (lastname, firstname), or Scheduled date MM/DD/YYYY and click "Search" button to search patient with service request or hit enter key to search.
- 3. Click "Serve" icon to flag as served. Once served, the icon will change into green check. When unserving the request the icon will turn back into blue.



- 4. Select desired **Radiologic Technologist** to serve the request.
- 5. Set **Date and Time** for the request to be served.
- 6. Input serve details and click "Done" button to proceed or "Cancel" button to disregard.

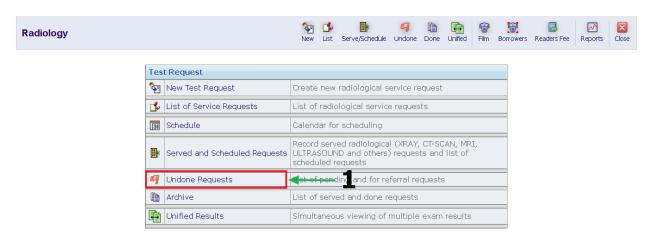


7. "Lock" icon means serving/unserving is invalid because it has final billed or not paid.



TO VIEW UNDONE SERVICES

1. Under Radiology Test Requests section, click "Undone Requests".

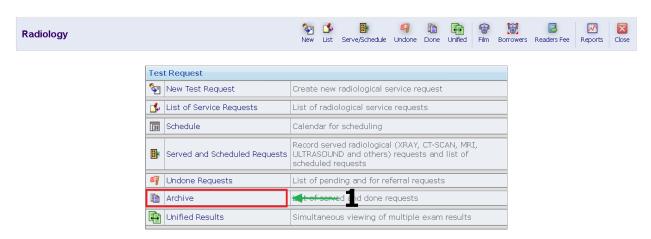


- 2. Enter search keyword HRN, RID, Name (lastname, firstname), or Date Requested and click "Search" button to search patient or hit enter key to search patient records.
- 3. Request with "Locked Findings" icon are services that has been served but not allowed for result writing.

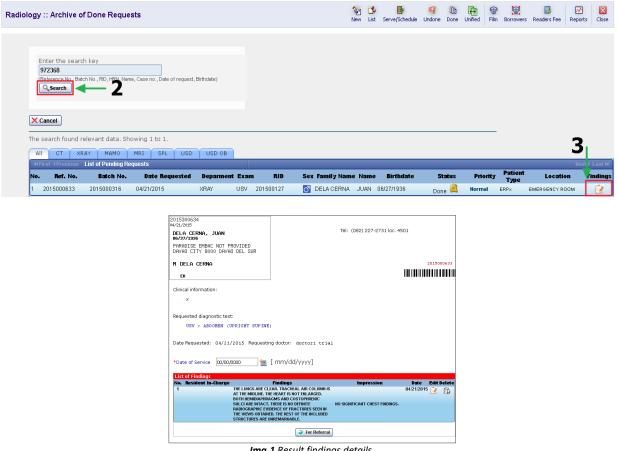


TO VIEW DONE SERVICES

1. Official results are viewable under "Archive" of done requests".

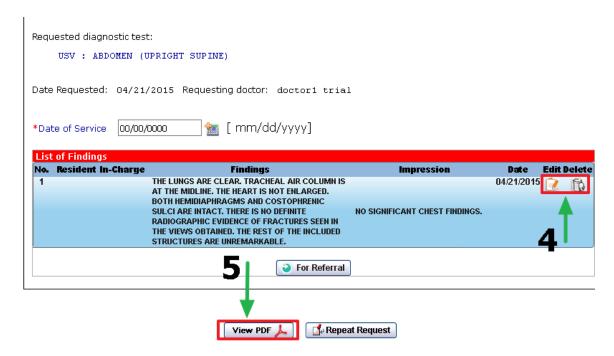


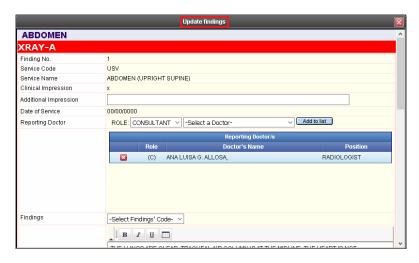
- 2. Enter search keyword HRN, RID, Name (lastname, firstname), or Date Requested and click "Search" button or hit enter to search patient records.
- 3. Click "Findings" icon to view the details. (See Img.1)



Img.1 Result findings details.

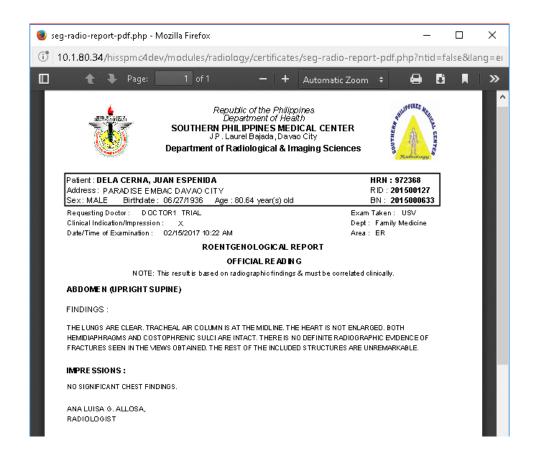
- 4. Click "Edit "icon to create findings update and "Delete" icon to delete encoded result. (See *Img.*1)
- 5. Click "View PDF" button to view result.





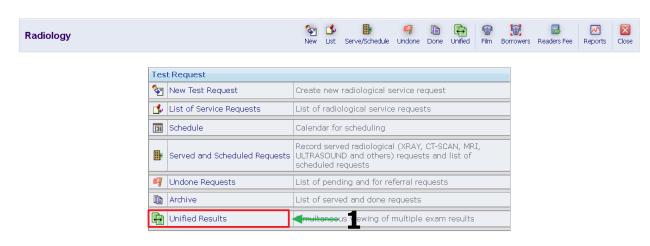
Img.1 After clicking edit icon

Sample result of official reading.

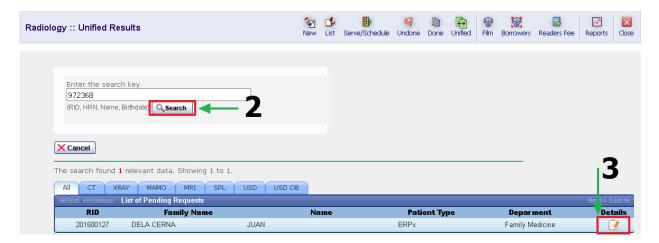


TO VIEW SERVICES USING UNIFIED

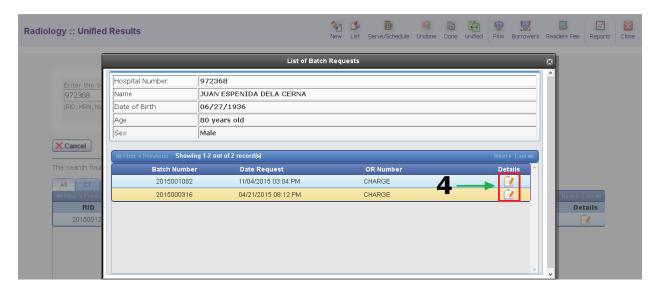
1. Under Radiology Test Requests section, click "Unified Results".



- 2. Enter search keyword HRN, RID, Name (lastname, firstname) and click "Search" button or hit enter to search.
- 3. Click "**Details**" icon to view list of batch of requests.



4. Click "**Details**" icon **i**to direct specifically on the selected request.

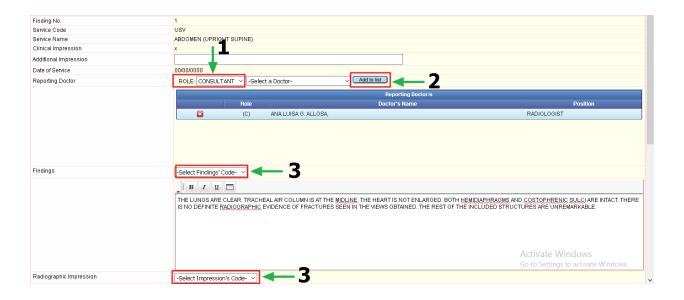


- 5. Click this "Print" icon to print all results that is within the batch. 7 Print
- 6. Click "Results" icon to view the findings template and "Print" icon for printing of result per request in a batch.

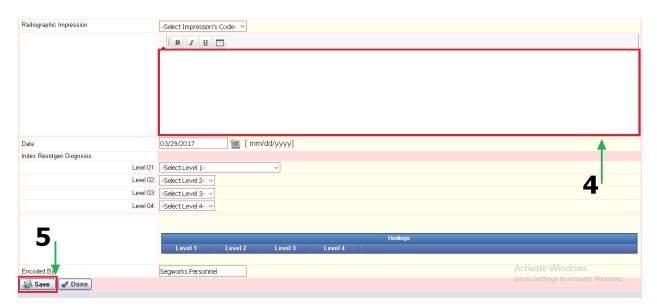


TO CREATE RESULT FINDINGS USING HIS USER INTERFACE

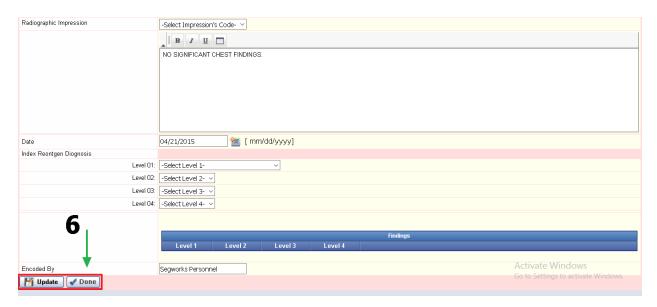
- 1. Radiologist can encode findings in Undone or Unified. Select role from reporting doctor dropdown box to filter the list of doctors.
- 2. Click "Add to list" button to add doctor.
- 3. Select **Findings** and **Impression** template from dropdown box.



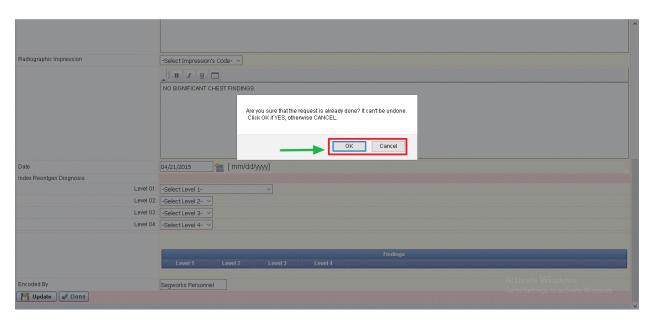
- 4. Encoder may edit the findings from default template in enabled text area.
- 5. Click "Save" button to save result initial.



6. Click "Done" button to save as Final. Click "Update" button to save any changes.



7. Click "OK" button to proceed, else click "Cancel"

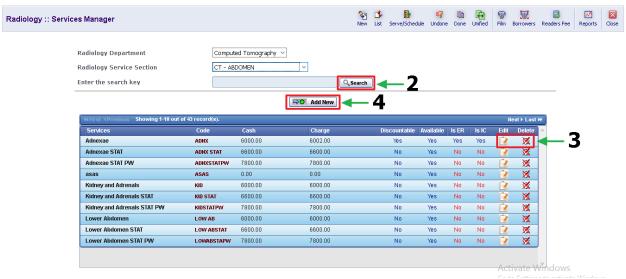


MANAGE RADIOLOGY SERVICES

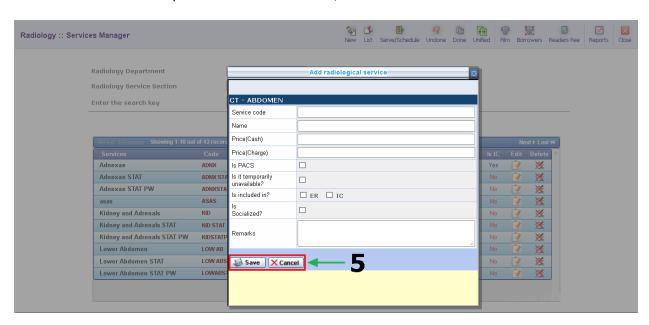
1. Under Radiology Administration section, click "Radiology Services".



- 2. Input Radiology Department, Service and Enter service name or code, then click "Search" button or hit enter.
- 3. Click "Edit" icon to make updates or "Delete" icon to remove service from the list.
- 4. Click "Add New" button to create new services.



5. Click "Save" button to proceed creation of service, else click "Cancel"

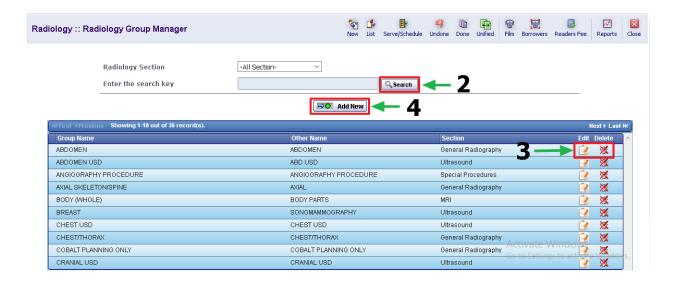


MANAGE RADIOLOGY GROUPS

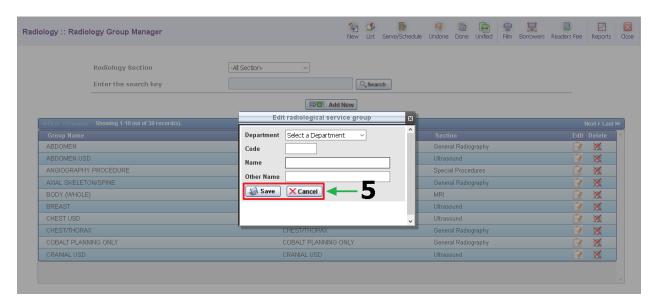
1. Under Radiology Administration, click "Radiology Groups".



- 2. Select Radiology Section and Enter group name or other name, then click "Search" button or hit enter to search.
- 3. Click "Edit" icon to make updates or "Delete" icon to remove service from list.
- Click "Add New" button to create new services.



5. Click "Save" button to proceed creation of service, else click "Cancel"

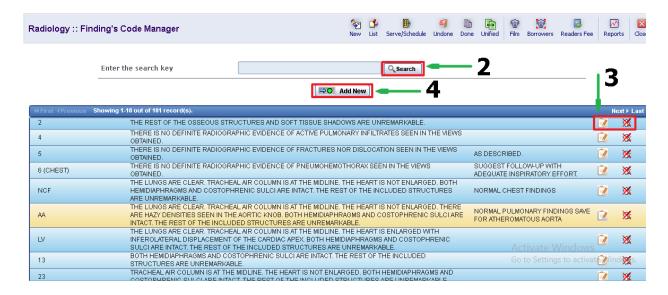


MANAGE FINDINGS TEMPLATE

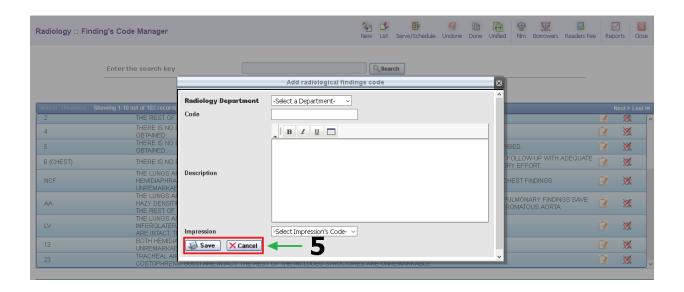
1. Under Radiology Administration, click Radiology Findings Code.



- 2. Enter search key and click "Search" button or hit enter to search.
- 3. Click "Edit" icon to make updates or "Delete" icon to remove service from the list.
- 4. Click "Add New" button to create new services.



5. Click "Save" button to proceed creation of service, else click "Cancel"

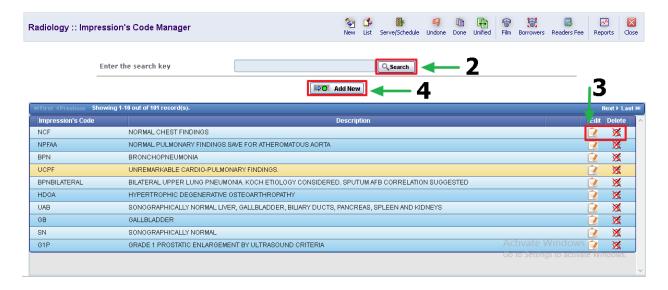


MANAGE IMPRESSION TEMPLATE

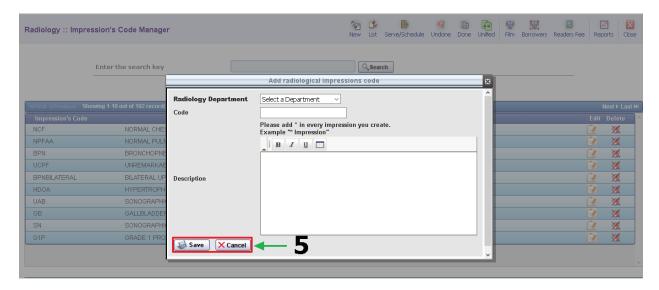
1. Under Radiology Administration, click Radiology Impression Code.



- 2. Enter impression code and click "Search" button or hit enter to search.
- 3. Click "Edit" icon to make updates or "Delete" icon to remove service from the list.
- 4. Click "Add New" button to create new services.



5. Click "Save" button to proceed creation of service, else click "Cancel".

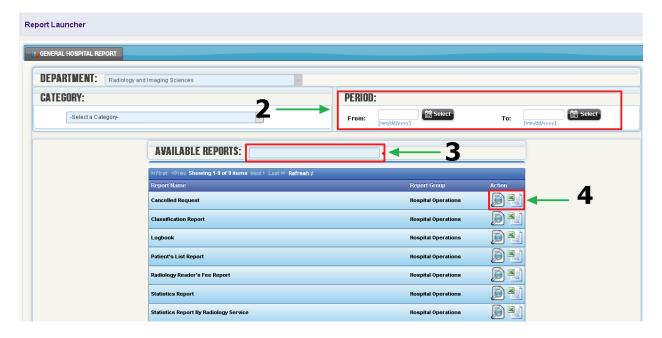


GENERATE REPORTS

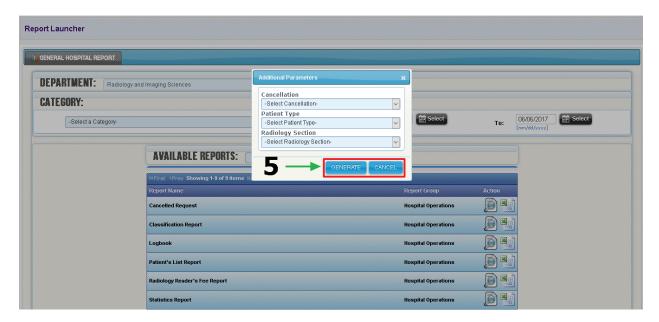
1. Under Radiology Administration, click Radiology Report Launcher.



- 2. Set period date.
- 3. Enter desired reports to accumulate.
- 4. Click **PDF** icon or **Excel** icon to generate report.



5. Some reports have parameters for filtering results data. Click "Generate" button to generate desired report, else click "Cancel".



Sample of generated reports.



