

Complications Tracking

A. If the complication happens *before* the exam is finalized

Put your Post Procedure note into the Result tab as usual. Then click on the Follow Up tab (none will be highlighted by default)

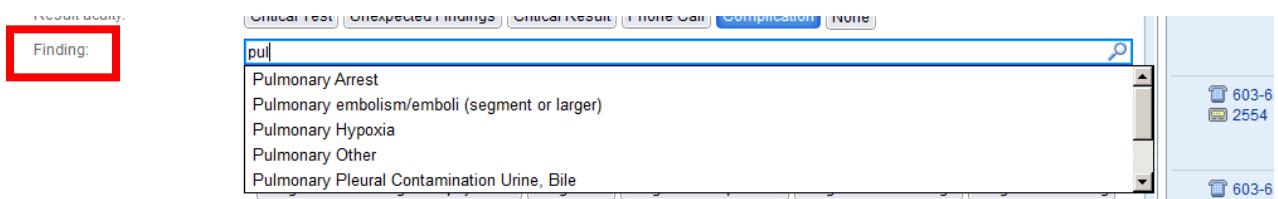
The screenshot shows the Epic software interface. At the top, there's a header with patient information: NR-TST, Piper A, Female, 35 y.o., 04/27/1981. Below the header, a message bar says "IR. ALL BILIARY PROCEDURES, Exam date: 6/7/2016, 9000118 (Exam Ended)". Underneath, there are tabs: Follow Up (highlighted with a red box), Result, Study Orders, and Miscellaneous. The main content area has two sections: "Findings & Recommendations" and "Possible Contacts & Care Team". The "Findings & Recommendations" section contains fields for Result acuity (with buttons for Critical Test, Unexpected Findings, Critical Result, Phone Call, Complication-Major, Complication-Minor, and None), Finding (Non-specific finding), Identified on (date and time), and Recommendation (No recommendation). The "Possible Contacts & Care Team" section lists contacts with their phone numbers, names, and roles.

Click on either Complication- Major Or Complication- Minor as needed (They have the same options within the tabs)

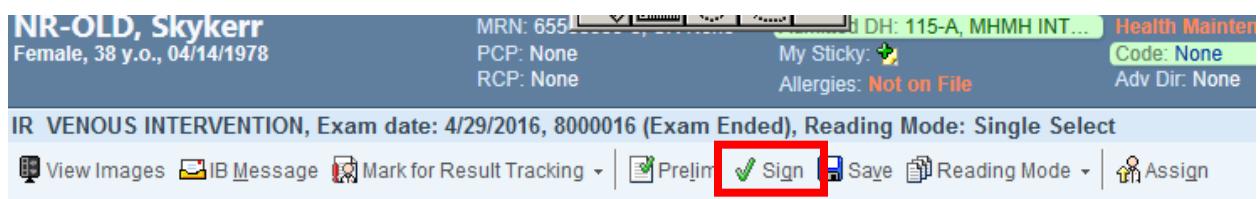
This screenshot shows the "Complication-Major Result" entry screen. It has a header "Complication-Major Result 0h 00m overdue X". Below it are fields for Result acuity (with buttons for Critical Test, Unexpected Findings, Critical Result, Phone Call, Complication-Major, Complication-Minor, and None, where Complication-Major is highlighted with a red box), Finding (Non-specific finding), Identified on (date and time), and Recommendation (No recommendation). A large grid of complications is displayed below the finding field, with many terms like "Cardiac Other", "Cardiac Angina Coronary Ischemia", etc., appearing multiple times. At the bottom right is a button "+ Add Additional".

From here you can do two things:

- Click on the tab of the complication, or
- If you start typing the complication into Finding a list of possibilities appears

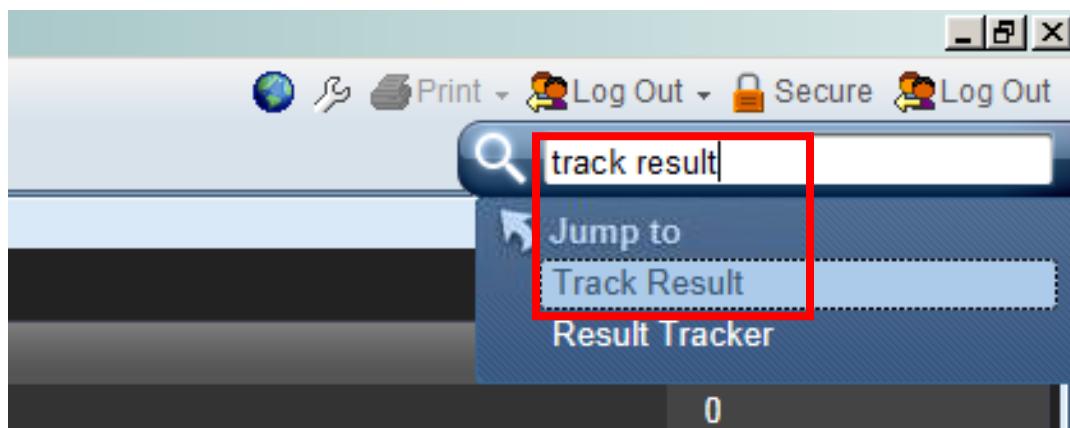


Once you are done, press Sign in the tool bar:

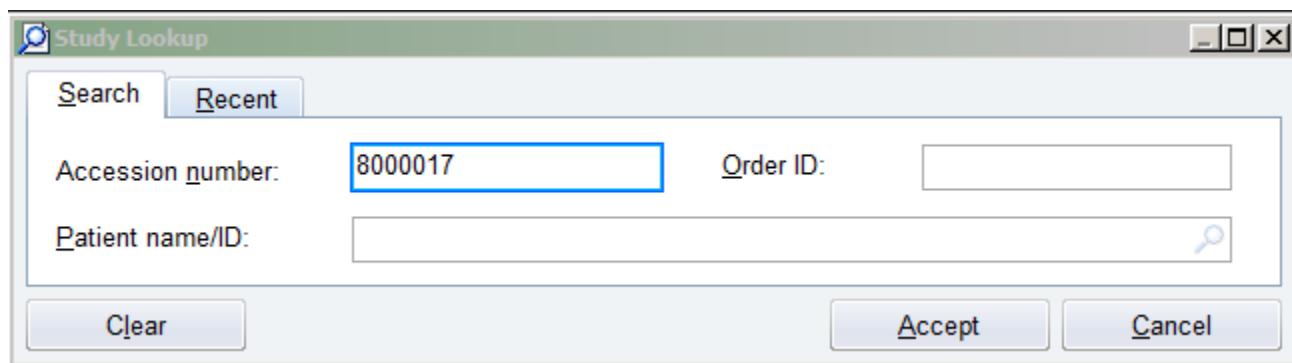


B. If the complication happens *after* the exam is finalized

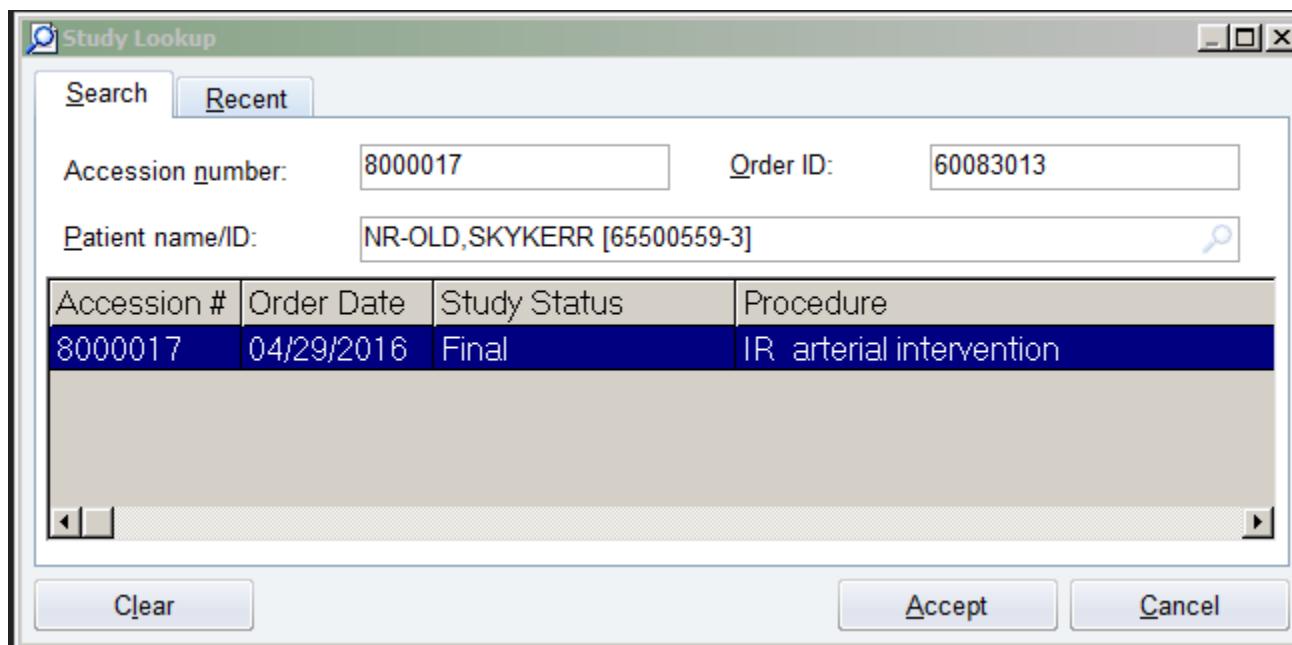
Search for Track Result



Put in the ACC#, Name or MRN of the patient and press accept



If you searched by name or MRN there will be a list of exams, select the correct one and press accept



Click on the Complication you need to put in, as above, then press Accept

IR Paracentesis in IR, Exam date: 6/7/2016

Findings & Recommendations

Complication-Minor Cardiac Myocardial Infarction Result Oh 00m overdue X

Result acuity: Critical Test Unexpected Findings Critical Result Phone Call Complication-Major Complication-Minor None

Finding: Cardiac Myocardial Infarction

Cardiac Other | Cardiac Angina Coronary Ischemia | Cardiac Arrthmia | Cardiac Congestive Heart Failure |
Cardiac Hypertension | Cardiac Hypotension | Cardiac Myocardial Infarction | Cardiac Vasovagal Reaction |
Death Related To Procedure | Death Possibly Related To Procedure | Death Unrelated to Procedure (30 Day) |
Device Other | Device Malfunction With Adverse Effect | Device Malposition | Device Migration |
Drug Reaction Allergic/Anaphylactoid | Drug Other | Drug Dose Dependent | Drug Incorrect Dosage |
Drug Incorrect Drug | Drug Incorrect Site of Administration | Drug Reaction Ideosyncratic | Drug Tissue Extravasation |
Gastrointestinal Other | Gastrointestinal Liver Failure | Gastrointestinal Nausea/Vomiting | Genitourinary Perforation |
Genitourinary Hematuria | Genitourinary Renal Failure | Genitourinary Urinoma | Infection Other | Infection Abscess |
Infection Bacteremia/Septicemia | Infection Local | Infection Peritonitis | Infection Septic Shock | Inflammation Other |
Inflammation Pancreatitis | Neurologic Other | Neurologic Peripheral Nervous System | Neurologic Seizure |
Neurologic Stroke | Neurologic TIA | NonInfected Fluid Leak | Other | Pulmonary Other | Pulmonary Arrest |
Pulmonary Hypoxia | Pulmonary Pleural Contamination Urine, Bile | Pulmonary Pneumothorax |
Pulmonary Pneumothorax > 24 H Admit | Pulmonary Edema | Radiation Other | Radiation Dose Limit |
Radiation Erythema | Vascular Other | Vascular Arterial Bleed At Puncture Site | Vascular Arterial Embolization |
Vascular Arterial Extravasation | Vascular Arterial False Aneurysm | Vascular Arterial Thrombosis Puncture Site |
Vascular Arterial Thrombosis Remote Puncture | Vascular Arteriovenous Fistula | Vascular Hematologic |
Vascular Intimal Injury/Dissection | Vascular Ischemia/Infarction | Vascular Pulmonary Embolism |
Vascular Pulmonary Embolization | Vascular Vasospasm | Vascular Venous Extravasation |
Vascular Venous Thrombosis Puncture Site | Vascular Venous Thrombosis Remote |

Identified on: 6/7/2016 03:07 PM

Recommendation: No recommendation

Connect me to provider | Read impression | Specify Additional Imaging

Possible Contacts & Care Team

603-650-7443 2234 Siegel, Alan, MD Authorizing
Completed Communicated Left Message More... Ordering Referring Attending

603-650-9388 DH RADIOLOGY Ordering department More...

Enter detailed communication... Accept Cancel

To add a Complication:

A. Before the exam is finalized

After putting in the first complication, click Add Additional at the bottom, and add the complication the same way. When you have added all the correct complications, press Sign

IR venous intervention, Exam date: 4/29/2016

Findings & Recommendations

Complication Pulmonary Arrest Result Oh 00m overdue X

Result acuity: Critical Test Unexpected Findings Critical Result Phone Call Complication None

Finding: Pulmonary Arrest

Cardiac Other | Cardiac Angina Coronary Ischemia | Cardiac Arrthmia | Cardiac Congestive Heart Failure |
Cardiac Hypertension | Cardiac Hypotension | Cardiac Myocardial Infarction | Cardiac Vasovagal Reaction |
Death Related To Procedure | Death Possibly Related To Procedure | Death Unrelated to Procedure (30 Day) |
Device Other | Device Malfunction With Adverse Effect | Device Malposition | Device Migration |
Drug Reaction Allergic/Anaphylactoid | Drug Other | Drug Dose Dependent | Drug Incorrect Dosage |
Drug Incorrect Drug | Drug Incorrect Site of Adminstration | Drug Reaction Ideosyncratic | Drug Tissue Extravasation |
Gastrointestinal Other | Gastrointestinal Liver Failure | Gastrointestinal Nausea/Vomiting | Genitourinary Perforation |
Genitourinary Hematuria | Genitourinary Renal Failure | Genitourinary Urinoma | Infection Other | Infection Abscess |
Infection Bacteremia/Septicemia | Infection Local | Infection Peritonitis | Infection Septic Shock | Inflammation Other |
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Neurologic Stroke | Neurologic TIA | NonInfected Fluid Leak | Other | Pulmonary Other | Pulmonary Arrest |
Pulmonary Hypoxia | Pulmonary Pleural Contamination Urine, Bile | Pulmonary Pneumothorax |
Pulmonary Pneumothorax > 24 H Admit | Pulmonary Edema | Radiation Other | Radiation Dose Limit |
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Vascular Intimal Injury/Dissection | Vascular Ischemia/Infarction | Vascular Pulmonary Embolism |
Vascular Pulmonary Embolization | Vascular Vasospasm | Vascular Venous Extravasation |
Vascular Venous Thrombosis Puncture Site | Vascular Venous Thrombosis Remote |

Identified on: 4/29/2016 09:09 AM

Recommendation: No recommendation

Connect me to provider | Read impression | Specify Additional Imaging

Add Additional

(This is what it will look like when you press Add Additional)

IR venous intervention, Exam date: 4/29/2016

Findings & Recommendations

Complication Pulmonary Arrest Result 0h 00m overdue

Result acuity: **Complication**
Finding: **Pulmonary Arrest**
Identified on: 4/29/2016 9:09 AM
Recommendation: None

Document New Result

Result acuity: **Critical Test** **Unexpected Findings** **Critical Result** **Phone Call** **Complication** **None**
Finding: Non-specific finding
Identified on:
Recommendation: No recommendation
 Specify Additional Imaging

Add Additional

When you are done press Accept (bottom right hand corner)

B. After the exam is finalized

Pull up the Track Result tool, Search for the exam. When it pulls up, it will be on the prior complication, click **Add Additional**

IR venous intervention, Exam date: 4/29/2016

Findings & Recommendations

Complication Pulmonary Arrest Result 0h 00m overdue

Result acuity: **Critical Test** **Unexpected Findings** **Critical Result** **Phone Call** **Complication** **None**
Finding: **Pulmonary Arrest**
Cardiac Other **Cardiac Angina Coronary Ischemia** **Cardiac Arrhythmia** **Cardiac Congestive Heart Failure**
Cardiac Hypertension **Cardiac Hypotension** **Cardiac Myocardial Infarction** **Cardiac Vasovagal Reaction**
Death Related To Procedure **Death Possibly Related To Procedure** **Death Unrelated to Procedure (30 Day)**
Device Other **Device Malfunction With Adverse Effect** **Device Malposition** **Device Migration**
Drug Reaction Allergic/Anaphylactoid **Drug Other** **Drug Dose Dependent** **Drug Incorrect Dosage**
Drug Incorrect Drug **Drug Incorrect Site of Adminstration** **Drug Reaction Ideosyncratic** **Drug Tissue Extravasation**
Gastrointestinal Other **Gastrointestinal Liver Failure** **Gastrointestinal Nausea/Vomiting** **Genitourinary Perforation**
Genitourinary Hematuria **Genitourinary Renal Failure** **Genitourinary Urinoma** **Infection Other** **Infection Abscess**
Infection Bacteremia/Septicemia **Infection Local** **Infection Peritonitis** **Infection Septic Shock** **Inflammation Other**
Inflammation Pancreatitis **Neurologic Other** **Neurologic Peripheral Nervous System** **Neurologic Seizure**
Neurologic Stroke **Neurologic TIA** **NonInfected Fluid Leak** **Other** **Pulmonary Other** **Pulmonary Arrest**
Pulmonary Hypoxia **Pulmonary Pleural Contamination Urine, Bile** **Pulmonary Pneumothorax**
Pulmonary Pneumothorax > 24 H Admit **Pulmonary Pulmonary Edema** **Radiation Other** **Radiation Dose Limit**
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Vascular Arterial Extravasation **Vascular Arterial False Aneurysm** **Vascular Arterial Thrombosis Puncture Site**
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Vascular Pulmonary Embolization **Vascular Vasospasm** **Vascular Venous Extravasation**
Vascular Venous Thrombosis Puncture Site **Vascular Venous Thrombosis Remote**

Identified on: 4/29/2016 09:09 AM
Recommendation: No recommendation

 Specify Additional Imaging

Add Additional

When you are done press Accept (bottom right hand corner)

How to access the Complications Report for Open Complications that need to be Followed up on

Search for the Result Tracker tool



Select MHMH Complications Tracking and press Run

Result Tracker Report - MHMH Complications Tracking [1139845]

My default report

Available Settings

PUBLIC

- CON Complications Tracking [1]
- CON Critical Results Last Week
- CON Unexpected Findings [113]
- MAN Complications Tracking [1]
- MAN Critical Results Last Week
- MAN Unexpected Findings Last Week
- MHMH Complications Tracking
- MHMH Critical Results Last Week
- MHMH Critical Test [1139936]
- MHMH Phone Call Findings Last Week
- MHMH Technical Problems [77]
- MHMH Unexpected Findings Last Week
- MHMH Workflow Coordinator [7]
- My Open Follow Ups (All Acuity)
- My Results Tracking Last Week
- NSH Complications Tracking [1]
- NSH Critical Results Last Week
- NSH Unexpected Findings [113]

Criteria [Filter](#) [Display](#) [Appearance](#) [Print Layout](#) [General](#)

Order Type
 Imaging orders All

Finding Follow-up Status
 Open Completed Both
Completed finding follow-ups marked for tracking between:
 and

Physician
 Logged in User All

Acuity
 Complication-Minor All
 Complication-Major

Performing Department
 Login Department All
MHMH RAD NUCLEAR MED [10610129] ▾
MHMH RAD MRI [10610145]
MHMH RAD CAT SCAN [10610149] ▾

Modality Type
 All

Procedure
 All

Procedure Category
 All

Buttons

Run (highlighted with a red box)
Delete Restore Print Cancel

(This is what the screen will look like)

Result Tracker: MHH Complications Tracking, Total Count: 3

| Follow-up Status | IB Message Status | Results Recipients | Patient | Procedure | Signed Date | Accession # | Outcome |
|------------------|-------------------|--------------------|-----------------------------|----------------------------|-------------|-------------|---------------------------|
| Open | | | Radiant Resultacuity | MRI Brain With Contrast | | 7001157 | Result not sent |
| Open | | | Nr-Old, Radiantacuityresult | MRI Brain With Function | | 8000004 | Result not sent |
| Open | | | NR-OLD, Skykerr | IR all drainage procedures | 04/28/2016 | 8000014 | Routed using only CC list |

Communication

Person contacted: Siegel, Alan, MD

Date and time: 4/29/2016 09:48 AM

Contact method: Telephone 603-650-7443

Items discussed: Complication Pulmonary Edema Result

Comment:

DH IMAGING RESULTS REPORT

Results: IR all drainage procedures [IMG6642]

IR all drainage procedures

Skykerr NR-OLD 38 year old
Reading Physician William C Black, MD
Ordering Physician Alan Siegel, MD

PACS Images
[Show images for IR all drainage procedures](#)

Study Result
asefaasd asdf asdf a

Imaging
IR all drainage procedures (Order #60082689) on 4/28/2016 - Imaging Information

Result History
IR all drainage procedures (Order #60082689) on 4/28/2016 - Order Result History Report

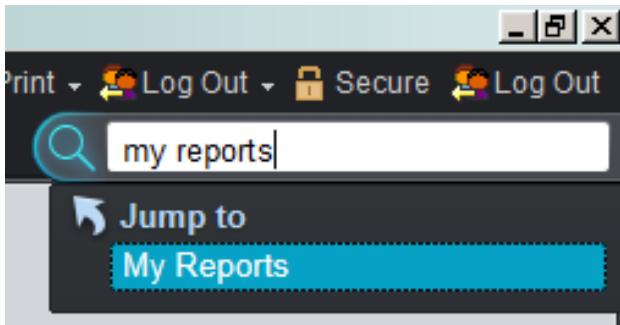
Interpreted by
Printer Friendly result view
Printable Result Report

Results Routing Details
IR all drainage procedures (Order #60082689) on 4/28/16

1 Item Completed | 1 Item Communicated | Left Message ▾

How to access the Complications Report to export to Excel

Search for My Reports



Under Library, Search for Complications Tracking

Library

complications

Imaging Master Status Template

Matching reports

Complications IR Report

This report searches for any imaging study scheduled for today's date with an Acuity I

> Additional reports

If you press the star next to Complications IR Report, then you can make it a favorite and run it from the My Reports home screen

The screenshot shows a software application window titled "My Reports". In the top left corner, there are navigation icons: a left arrow, a right arrow, and a dropdown menu. The main title "My Reports" is displayed in a dark blue header bar. Below the header, there is a sidebar with a small icon of a document with a chart, followed by the text "My Reports". To the right of the sidebar, there are two main sections: "My Favorite Reports" and "Folders". The "My Favorite Reports" section contains a single item: "Complications IR Report", which is described as "Viewed - 1 result".

If you would like to export to excel, click on Options