

Tabs and Data Entry

All reporting modules

ACV 8.0

doc v1



The tabs that are displayed for each study are dependent answers to the *Startup* study questions. Although the example below uses an echocardiography report, the general layout and data entry methods are the same for all of ASCEND's reporting modules.

The screenshot displays the ASCEND software interface. At the top, a dark blue navigation bar contains buttons for 'Undo', 'Redo', 'Help', 'Options', and 'LEARN'. Below this, a 'Startup' tab is highlighted with a red box. The main content area is divided into two columns. The left column, titled 'Responses', contains a text box with the message 'No questions have been completed.' A red arrow points from this text box to the first radio button option in the right column. The right column, titled 'What type of study is this?', contains a list of radio button options: 'Transthoracic (TTE) complete' (selected), 'Transthoracic (TTE) limited', 'Transesophageal (TEE)', 'Operative/procedure support', 'Cardioversion (TEE)', 'Pharmacological stress TTE', 'Exercise stress TTE', 'Bruce stress ECG without imaging', 'Transcranial Doppler', and 'Enter manually'. A red arrow points from the bottom of this list to the 'Next' button. At the bottom of the main content area, there are two buttons: 'Previous' and 'Next'. To the right of the main content area, there is a sidebar with tabs for 'Findings' and 'Report'. The 'Findings' tab is active, showing a 'Summary' section with a 'New summary item' button, a 'Study data' section with fields for 'Patient birthdate: 01/27/1943', 'Black', 'Birth gender: male', and 'Study type ! Inpatient', and a 'Recommendations' section with a 'New recommendation' button.

Tabs appear on the left side of the user interface. If the tab set is large and reduces the space available to see the *Findings viewer* and *Report viewer*, simply hover over the resizing border that separates the tabs from the *Findings/Report viewer* and drag to adjust it.

The screenshot displays a software interface with a top navigation bar containing 'Undo', 'Redo', 'Help', 'Options', and 'LEARN'. Below this is a tabbed menu with tabs for 'Search', 'Index', 'Prior reports', 'History', 'Study', 'Measurements', 'Calculations', 'Diagrams', 'Minor abnormalities', 'Findings', 'Comparisons', 'Conclusions', 'Findings', and 'Report'. A red box highlights the 'Prior reports' through 'Conclusions' tabs, and a red arrow points to a vertical resizing border between the 'Findings' and 'Report' tabs. The main content area is titled 'Findings' and contains several sections: 'Left ventricle', 'Ventricular septum', 'Aortic valve', 'Aorta and arteries', 'Mitral valve', 'Left atrium', and 'Pulmonary veins'. Each section contains various data points and dropdown menus. On the right side, there is a 'Summary' panel with a 'New summary item' button, 'Study data' (including patient birthdate, gender, and procedure details), 'Procedure narrative', and 'Recommendations' (with a 'New recommendation' button). A red arrow also points to the 'New summary item' button.

If more tabs exist but cannot be seen, scroll arrows are used to navigate to them.

Findings

Left ventricle

- Normal by TTE
- Cavity size: Normal
- Thickness: Normal
- Diffuse hypokinesis: Mild
- Systolic function worksheet
- Systolic function: Normal
- EF (%):
- Normal, no regional abnormality
- No RWMA, but limited sensitivity
- Cannot exclude abnormality
- Regional wall motion worksheet
- High LV filling pressure: Absent
- Cannot assess due to:
- Diastolic function: Normal diastology

Ventricular septum

- Normal
- Thickness: Normal
- Dyssynergy: Present
- Paradox: Present
- Other abnormalities: Early diastolic notch
- Diastolic flattening: Present
- Systolic flattening: Present
- Interpretation: Post-thoracotomy

Ventricular septum (cont'd)

VSD measurements

Aortic valve

- Normal by TTE
- Prosthesis
- Prosthesis type: Unspecified
- Overall impression: Normal function
- Description
- Annular calcification: Mild
- Visualization: Not well visualized
- Leaflet number: Trileaflet
- Appearance: Normal thickness
- Mild sclerosis
- Sclerosis without stenosis
- Velocity: Normal
- Stenosis: Absent
- Regurgitation: No significant

Aorta and arteries

- Normal
- Mild aortic calcification
- Description
- Visualization: Poorly visualized
- Size: Normal-sized

Scroll for additional content →

Summary

[New summary item](#)

Study data

Patient birthdate: 01/27/1943. Black. Birth gender: male. Transthoracic echocardiography. M-mode, complete 2D, and complete spectral Doppler. Inpatient. The patient tolerated the procedure well.

Procedure narrative

Transthoracic echocardiography was performed. Image quality was adequate. Scanning was performed from the parasternal, apical, and substernal acoustic windows.

Recommendations

[New recommendation](#)

Tab content is laid out in columns. If the tab is very large, the horizontal scroll bar at the bottom of the display can be used to navigate to hidden portions.

The screenshot displays a medical software interface with a dark blue header and a light grey main area. The header includes navigation buttons: 'Undo', 'Redo', 'Help', 'Options', and 'LEARN'. Below the header, a tabbed interface shows 'History' selected, with other tabs for 'Study', 'Measurements', 'Calculations', 'Diagrams', 'Minor abnormalities', 'Findings', and 'Comparisons'. The 'History' tab is titled 'History - transthoracic' and is divided into three columns, each outlined with a red border. The first column, 'TTE indications', lists various symptoms and conditions with expandable arrows. The second column, 'HPI and indications', is further categorized into 'Pericardial', 'ECG and rhythm', 'Valve disease', 'Pulmonary disease', and 'Noncardiac disease', each with a list of specific conditions and checkboxes. The third column, 'LV function', lists 'Evaluate pre-chemotherapy' and 'Evaluate post-chemotherapy', followed by 'Past medical history' and 'Labs, prior procedures'. To the right of these columns is a panel with a 'Findings' tab and a 'Report' tab. The 'Findings' tab is active, showing a 'Summary' section with a 'New summary item' button, 'Study data' including patient birthdate and gender, and a 'Procedure narrative' section describing a transthoracic echocardiography procedure. Below this is a 'Recommendations' section with a 'New recommendation' button. At the bottom of the interface, there is a horizontal scroll bar and the ASCEND logo.

Within a tab, content for a report can be found in a variety of locations, including in *Finding group headings*, *Branch nodes*, *Checkboxes*, *Picklists*, and *Quick report macros*.

The screenshot displays the ASCEND software interface with the following components:

- Top Bar:** Includes navigation buttons for Undo, Redo, Help, Options, and LEARN. Below this is a menu bar with options: Search, Index, Measurements, Calculations, Diagrams, Minor abnormalities, Findings, Comparisons, Conclusions, Findings, and Report.
- Main Panel (Left):** Titled "Impressions, recommendations - transthoracic". It contains several sections:
 - Impressions:** A list of categories with a red box highlighting "Impressions" and "Finding group heading".
 - Coronary artery disease:** A sub-section with a red box highlighting "Coronary artery disease" and "Branch node".
 - Myocardial disease:** A section with a red box highlighting "Myocardial disease" and "Picklist".
 - Study data:** A section with a red box highlighting "Study data" and "Teaching case" (which includes a "Checkbox").
 - Recommendations:** A section with a red box highlighting "Recommendations".
- Main Panel (Right):** Titled "Recommendations (cont'd)", listing items like "Refer for cath", "TEE", "TEE, R/O thrombus", "TTE, contrast", and "TTE, saline". A red box highlights "TEE" and "Quick report macro".
- Right Panel:** A sidebar with sections: "Summary" (with a "New summary item" button), "Study data" (with patient details like birthdate, gender, and race), "Procedure narrative" (with a text description of the echocardiography procedure), and "Recommendations" (with a "New recommendation" button).

All findings are contained within *finding groups* which are identified by shaded bars on the tabs. Commonly accessed content is listed directly under the finding group heading on the tab to expedite reporting. All available content for a given *finding group*, including that which is listed on the tab, can be accessed by clicking on the heading.

Undo **Redo** **Help** **Options** **LEARN**

Search **Index** **Prior reports** **History** **Study** **Measurements** **Calculations** **Diagrams** **Minor abnormalities** **Findings** **Report**

Study - transthoracic

Study data

Patient

Height (cm)

Height (in)

Weight (kg)

Weight (lb)

Heart rate (bpm)

Systolic (mm Hg)

Diastolic (mm Hg)

Study status and location

Patient status

Study status

Location

Procedure room number

Study type

Study components

Teaching case

Teaching case details

Changes from preliminary

IAC candidate

Technical notes [not on report]

IAC - echocardiography

Procedure narrative

Transthoracic echo

Procedure performed

Purpose

Ultrasound machine

Technical difficulty

Image quality

Acoustic windows

Image format

Enhancement purpose

Urgent and critical findings

Significance

Absence of...

Finding

Reported by

Reported to

Role

Date

Time

Read-back verified

Adverse outcomes

No complications

Findings

Summary

[New summary item](#)

Study data

Patient birthdate: 01/27/1943. Black. Birth gender: male. Transthoracic echocardiography. M-mode, complete 2D, and complete spectral Doppler. Inpatient. The patient tolerated the procedure well.

Procedure narrative

Transthoracic echocardiography was performed. Image quality was adequate. Scanning was performed from the parasternal, apical, and subcostal acoustic windows.

Recommendations

[New recommendation](#)

Scroll for additional content →

Pick list default items can be inserted in the report by clicking the enter button located to the right of the pick list.

Study - transthoracic

Study data

Patient

Height (cm)

Height (in)

Weight (kg)

Weight (lb)

Heart rate (bpm)

Systolic (mm Hg)

Diastolic (mm Hg)

Study status and location

Patient status

Study status

Location

Procedure room number

Study type

Study components

Teaching case

Teaching case details

Changes from preliminary

IAC candidate

Technical notes [not on report]

IAC - echocardiography

Procedure narrative

Transthoracic echo

Procedure performed

Purpose

Ultrasound machine

Technical difficulty

Image quality

Acoustic windows

Image format

Enhancement purpose

Urgent and critical findings

Significance

Absence of...

Finding

Reported by

Reported to

Role

Date

Time

Read-back verified

Adverse outcomes

No complications

Findings

[New summary item](#)

Study data

Patient birthdate: 01/27/1943. Black. Birth gender: male. Transthoracic echocardiography. M-mode, complete 2D, and complete spectral Doppler. Inpatient. The patient tolerated the procedure well.

Procedure narrative

Transthoracic echocardiography was performed. Image quality was adequate. Scanning was performed from the parasternal, apical, and subcostal acoustic windows.

Recommendations

[New recommendation](#)

Scroll for additional content →

Statements can also be inserted into the report by selecting a single finding from a pick list.

Study - transthoracic

Study data

Patient

Height (cm)

Height (in)

Weight (kg)

Weight (lb)

Heart rate (bpm)

Systolic (mm Hg)

Diastolic (mm Hg)

Study status and location

Patient status: Inpatient

Study status: Routine

Location: Procedure room

Procedure room number

Study type: Transthoracic (TTE)

Study components: 3 items recorded

Teaching case

Teaching case details

Changes from preliminary

IAC candidate

Technical notes [not on report]

IAC - echocardiography

Procedure narrative

Transthoracic echo

Procedure performed

Purpose: Diagnosis

Ultrasound machine

Technical difficulty: Limited windows

Image quality: Adequate

Acoustic windows: 3 items recorded

Image format: Quad screen

Enhancement purpose: Opacity LV

Urgent and critical findings

Significance: Critical result

Absence of...

Finding

Reported by

Reported to

Role

Date: 2018-08-07

Time: 16:58:33

Read-back verified

Adverse outcomes

No complications

Findings

Summary

New summary item

Study data

Patient birthdate: 01/27/1943. Black. Birth gender: male. Transthoracic echocardiography. M-mode, complete 2D, and complete spectral Doppler. Inpatient. The patient tolerated the procedure well.

Procedure narrative

Transthoracic echocardiography was performed for diagnosis. Image quality was adequate. The study was technically limited due to poor acoustic window availability. Scanning was performed from the parasternal, apical, and subcostal acoustic windows.

Recommendations

New recommendation

Scroll for additional content ->

Branch nodes are designated by black arrows. Click the arrow to open a data entry form containing the content nested under that branch.

Study - transthoracic

Study data ▾

Patient ▾

Height (cm)

Height (in)

Weight (kg)

Weight (lb)

Heart rate (bpm)

Systolic (mm Hg)

Diastolic (mm Hg)

Study status and location ▸

Patient status

Study status

Location

Procedure room number

Study type

Study components

Teaching case

Teaching case details

Changes from preliminary

IAC candidate

Technical notes [not on report] ▸

IAC - echocardiography

Procedure narrative ▸

Transthoracic echo ▸

Procedure performed

Purpose

Ultrasound machine

Technical difficulty

Image quality

Acoustic windows

Image format

Enhancement purpose

Urgent and critical findings

Significance

Absence of...

Finding

Reported by

Reported to

Role

Date

Time

Read-back verified

Adverse outcomes ▸

No complications

Summary ▾

[New summary item](#)

Study data ▾

Patient birthdate: 01/27/1943. Black. Birth gender: male. Transthoracic echocardiography. M-mode, complete 2D, and complete spectral Doppler. Inpatient. The patient tolerated the procedure well. This final report has no clinically significant differences from the preliminary report.

Procedure narrative ▾

Transthoracic echocardiography was performed for diagnosis. Image quality was adequate. The study was technically limited due to poor acoustic window availability. Scanning was performed from the parasternal, apical, and subcostal acoustic windows.

Recommendations ▾

[New recommendation](#)

Scroll for additional content →

Checkboxes represent single findings and offer another way to toggle content in or out of a report.

The screenshot shows a medical software interface for a transthoracic echocardiography report. The interface is divided into several panels:

- Study data:** Includes fields for Patient (Height in cm/in, Weight in kg/lb, Heart rate in bpm, Systolic/Diastolic blood pressure), Study status and location (Patient status: Inpatient, Study status: Routine, Location: Procedure room, Procedure room number), Study type (Transthoracic (TTE)), Study components (3 items recorded), Teaching case (checkbox), Teaching case details, Changes from preliminary (No significant), and IAC candidate.
- Technical notes [not on report]:** Includes IAC - echocardiography (Enforce compliance).
- Procedure narrative:** Includes Transthoracic echo (checkbox), Procedure performed (checkbox), Purpose (Diagnosis), Ultrasound machine, Technical difficulty (Limited windows), Image quality (Adequate), Acoustic windows (3 items recorded), Image format (Quad screen), and Enhancement purpose (Opacify LV).
- Urgent and critical findings:** Includes Significance (Critical result), Absence of... (checkbox), Finding, Reported by, Reported to, Role, Date (2018-08-07), Time (16:58:33), and Read-back verified (checkbox).
- Adverse outcomes:** Includes a checkbox for "No complications" which is checked. A red arrow points to this checkbox.
- Summary:** Includes a "New summary item" button.
- Findings:** Includes a "New recommendation" button.

At the bottom of the interface, there is a scroll bar and the text "Scroll for additional content →".

Select or Type picklists allow selection of an item from a list or manual entry of content by typing it into the text field.

The screenshot displays a medical software interface for a 'Study - transthoracic'. The top navigation bar includes 'Undo', 'Redo', 'Help', 'Options', and 'LEARN'. Below this is a secondary navigation bar with 'Search', 'Index', 'Prior reports', 'History', 'Study', 'Measurements', 'Calculations', 'Diagrams', 'Minor abnormalities', and 'Findings'. The main content area is divided into several sections:

- Study data**: Includes fields for Patient (Height in cm/in, Weight in kg/lb, Heart rate in bpm, Systolic/Diastolic blood pressure), Study status and location (Patient status: Inpatient, Study status: Routine, Location: [picklist]), and Procedure (Study type, Study component, Teaching category, Changes from previous, IAC candidate).
- Procedure narrative**: Includes 'Transthoracic echo' with fields for Procedure performed, Purpose (Diagnosis), Ultrasound machine, Technical difficulty (Limited windows), Image quality (Adequate), Acoustic windows (3 items recorded), Image format (Quad screen), and Enhancement purpose (Opacify LV).
- Urgent and critical findings**: Includes Significance (Critical result), Finding, Reported by, Reported to, Role, Date (2018-08-07), and Time (16:58:33).
- Adverse outcomes**: Includes 'No complications' (checked).
- Technical notes [not on report]**: Includes 'IAC - echocardiography' with an 'Enforce compliance' dropdown.

A red box highlights the 'Select or Type' picklist for the 'Location' field, which is open and shows a list of clinical settings: Procedure room, Bedside, Echo lab, Cath lab, EP lab, Nuclear lab, Stress lab, Vascular lab, Operating room, Recovery, Emergency department, Outpatient area, Physician office, ICU, CCU, ICU/CCU, PICU, MICU, NICU, and SICU. A red arrow points to the 'Location' field in the main form.

The right sidebar shows a 'Findings' report with the following sections:

- Summary**: 'New summary item' button.
- Study data**: Patient birthdate: 01/27/1943. Black. Birth gender: male. Transthoracic echocardiography. M-mode, complete 2D, and complete spectral Doppler. Inpatient. The patient tolerated the procedure well. This final report has no clinically significant differences from the preliminary report.
- Procedure narrative**: Transthoracic echocardiography was performed for diagnosis. Image quality was adequate. The study was technically limited due to poor acoustic window availability. Scanning was performed from the parasternal, apical, and subcostal acoustic windows.
- Adverse outcomes**: There were no complications.
- Recommendations**: 'New recommendation' button.

At the bottom right, there is a red text prompt: 'Scroll for additional content →'.

Multi select pick lists allow for more than one item to be selected to create a sentence.

The screenshot displays a medical software interface for a study titled "Study - transthoracic". The interface is divided into several sections:

- Study data:** Includes fields for Patient (Height, Weight, Heart rate, Systolic/Diastolic), Study status and location (Patient status, Study status, Location, Procedure room number), Study type (Transthoracic (TTE)), Study components (3 items recorded), Teaching case, and Changes from preliminary (No significant).
- Procedure narrative:** Shows "Transthoracic echo" performed. The "Purpose" section is highlighted with a red box and contains a multi-select pick list with 3 items recorded. The selected items are "Diagnosis", "Ventricular function", and "Valve function". Other options include "Post intervention evaluation", "Preoperative diagnosis", "Postoperative evaluation", "Pericardiocentesis", "Myocardial biopsy", "Balloon atrial septostomy", "Pre device closure", and "Post device deployment".
- Urgent and critical findings:** Shows "Significance" as "Critical result".
- Adverse outcomes:** Shows "No complications" with a checked box.
- Findings Report:** The right-hand pane shows a "Summary" section with a "New summary item" button. The "Study data" section contains patient information: "Patient birthdate: 01/27/1943. Black. Birth gender: male. Transthoracic echocardiography. M-mode, complete 2D, and complete spectral Doppler. Inpatient. Echo laboratory. The patient tolerated the procedure well. This final report has no clinically significant differences from the preliminary report." The "Procedure narrative" section contains the text: "Transthoracic echocardiography was performed for diagnosis, ventricular function evaluation, and assessment of valvular function. Image quality was adequate. The study was technically limited due to poor acoustic window availability. Scanning was performed from the parasternal, apical, and subcostal acoustic windows." Below this are sections for "Adverse outcomes" (There were no complications) and "Recommendations" (New recommendation).

Some forms support the entry of data to create whole sentences and some sentences can have multiple forms. For example, if a study has multiple impressions, as in aortic valve stenosis and mitral valve stenosis, it can be documented in the report by first entering aortic "Stenosis" and then clicking the *New* button to add the second impression. The *Select* button can also be used to select from the existing sentences for further edits.

The screenshot displays the ASCEND software interface. The main window is titled "Impressions, recommendations - transthoracic". It is divided into several sections: "Impressions", "Recommendations (cont'd)", and "Summary".

The "Impressions" section includes a list of conditions such as "Normal study", "CHD, pediatric", "Coronary artery disease", "Myocardial disease", "No vegetation", and "Valve disease". The "Valve disease" section is currently selected, and a dialog box titled "Valve disease" is open. This dialog box has a "Description" dropdown set to "Select" and a "New" button. The "Syndrome" dropdown is set to "Stenosis". Other fields in the dialog include "Severity" (No), "Category", "s/p Intervention" (Prosthetic), "c/w Etiology" (Rheumatic), "Sequelae" (CHF), "Comparison v prior study" (Unchanged), and "Prior study date" (2018-08-07).

The "Recommendations (cont'd)" section lists: "Refer for cath", "TEE", "TEE, R/O thrombus", "TTE, contrast", and "TTE, saline".

The "Summary" section on the right contains the following text:
Summary
1. Aortic stenosis.
2. [New summary item](#)
Study data
Patient birthdate: 01/27/1943. Black. Birth gender: male. Transthoracic echocardiography. M-mode, complete 2D, and complete spectral Doppler. Inpatient. Echo laboratory. The patient tolerated the procedure well. This final report has no clinically significant differences from the preliminary report.
Procedure narrative
Transthoracic echocardiography was performed for diagnosis, ventricular function evaluation, and assessment of valvular function. Image quality was adequate. The study was technically limited due to poor acoustic window availability. Scanning was performed from the parasternal, apical, and subcostal acoustic windows.
Adverse outcomes
There were no complications.
Recommendations
[New recommendation](#)

A red arrow points from the "Stenosis" dropdown in the "Valve disease" dialog box to the "New summary item" link in the "Summary" section.

Special controls support the entry of a date and/or time. These controls support imprecise dates, such as “2018”, “summer of 2018”, or “August 2018” in addition to complete dates such as “08/07/2018”.

The screenshot displays a medical software interface with a dark blue header containing navigation buttons: Undo, Redo, Help, Options, and LEARN. Below the header is a menu bar with options: Search, Index, Prior reports, History, Study, Measurements, Calculations, Diagrams, Minor abnormalities, Findings, and Report.

The main content area is divided into several panes:

- Study - transthoracic**: The main title for the current study.
- Study data**: A list of patient information fields including Height (cm/in), Weight (kg/lb), Heart rate (bpm), Systolic/Diastolic (mm Hg), Study status and location, Patient status, Study status, Location, Procedure room number, Study type, Study components, Teaching case, Teaching case details, Changes from preliminary, and IAC candidate.
- Procedure narrative**: A section for recording procedure details such as Transthoracic echo, Procedure performed, Purpose, Ultrasound machine, Technical difficulty, Image quality, Acoustic windows, and Image format.
- Technical notes [not on report]**: A section for IAC - echocardiography with an 'Enforce compliance' dropdown.
- Adverse outcomes**: A section for recording complications, currently showing 'No complications' with a checked box.

A date selection calendar is open, showing months from Spring to Winter and years from 1940 to 2019. The month of August is selected, and the year 2018 is entered in the 'Other Year' field. The calendar is highlighted with a red border. A red arrow points from the 'Study data' section in the right-hand pane to the calendar.

The right-hand pane contains the following sections:

- Summary**: A list of findings including '1. Aortic stenosis.', '2. Mitral stenosis.', and '3. New summary item'.
- Urgent and critical findings**: A section containing a critical finding: 'A critical finding, critical aortic stenosis, was reported to Dr. Smith, on 08/07/2018.'
- Study data**: A section containing patient information: 'Patient birthdate: 01/27/1943. Black. Birth gender: male. Transthoracic echocardiography. M-mode, complete 2D, and complete spectral Doppler. Inpatient. Echo laboratory. The patient tolerated the procedure well. This final report has no clinically significant differences from the preliminary report.'
- Procedure narrative**: A section containing a detailed description: 'Transthoracic echocardiography was performed for diagnosis, ventricular function evaluation, and assessment of valvular function. Image quality was adequate. The study was technically limited due to poor acoustic window availability. Scanning was performed from the parasternal, apical, and subcostal acoustic windows.'
- Adverse outcomes**: A section containing 'There were no complications.'
- Recommendations**: A section containing 'New recommendation'.

At the bottom of the interface, there is a red text prompt: 'Scroll for additional content →'.

Quick report macros are designated by the lightning bolt icon and support the ability to record findings with a single click.

The screenshot displays a medical software interface with a dark blue header containing navigation buttons: Undo, Redo, Help, Options, and LEARN. Below the header is a menu bar with options: Search, Index, nts, Calculations, Diagrams, Minor abnormalities, Findings, Comparisons, and Conclusions. The main content area is titled 'Impressions, recommendations - transthoracic' and is divided into two columns. The left column contains 'Impressions' and 'Study data' sections, while the right column contains 'Recommendations (cont'd)'. A red box highlights the 'Refer for cath' recommendation in the 'Recommendations (cont'd)' list, which also features lightning bolt icons. A red arrow points from this box to the 'Recommendations' section in the right-hand 'Findings Report' pane. The 'Findings Report' pane shows a 'Summary' section with a list of findings, 'Urgent and critical findings' with a critical finding about aortic stenosis, 'Study data' with patient information, 'Procedure narrative' with a description of the echocardiography, and 'Adverse outcomes' with a note that there were no complications. The 'Recommendations' section in the report pane contains the text 'The patient should be referred to a cath physician for consultation.' and a 'New recommendation' link.



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