

Index Tab

All reporting modules

ACV 8.0

doc v1



The *Index* tab is present in all reporting modules and is the second in every tab set. Although the example below uses an vascular report, the general layout of the *Index* tab is the same for all of ASCEND's reporting modules.

The screenshot displays the ASCEND software interface. At the top, there is a navigation bar with buttons for Undo, Redo, Help, Options, and LEARN. Below this is a secondary navigation bar with buttons for Search, Index (highlighted with a red box), Prior reports, History, Study, Vein table, Veins, Findings, and Conclusions. The main content area is titled "Index" and is divided into several sections:

- History**: HPI and indications, Past medical history, Labs, prior procedures, Allergies, diet, and meds, Patient status, risk factors.
- Study**: Study data, Procedure narrative, Adverse outcomes, Technical notes [not on report], Referral letter notes, Urgent and critical findings.
- Findings**: Physiologic data, Head, neck, Aorta, Abdominal, Arteries, Systemic veins.
- Conclusions**: Impressions.
- Conclusions (cont'd)**: Comparisons, Recommendations, Discharge.
- Tables**: Artery table, Vein table.
- Content tabs**: Aorta and systemic arteries, Peripheral grafts, Aortic stents and grafts, Systemic veins, Renal anatomy and function.
- Special tabs**: Prior reports, Diagrams, Startup macros.
- Study-specific tabs**: Abdominal aorta (History, Study, Findings), Abdominal aorta (cont'd) (Conclusions), Arterial mapping (History, Study, Findings, Conclusions), Carotids (History, Study, Findings, Conclusions), Catheter (History, Study, Findings, Conclusions), Dialysis access (History, Study, Findings, Conclusions), Digital vasospasm (History, Study).

The right-hand pane shows the "Findings" and "Report" sections. The "Findings" section is expanded to show a detailed report for a patient. The report includes a "Summary" section with a "New summary item" button, a "Recommendations" section with a "New recommendation" button, and a "Study data" section. The "Study data" section includes fields for Birthdate, Age, Sex, Height, Weight, Body mass index, Body surface area, and Lower extremity venous duplex evaluation. The "Procedure narrative" section describes a vascular evaluation performed with the patient in the supine position. The "Systemic veins" section includes a "Right common iliac vein" section and a "Right common femoral vein" section.

The *Index* contains all of the finding groups in the reporting interface. A finding group is a collection of content about a given anatomical, functional, or procedural topic. The Index tab also lists other tabs and tables that are available within the reporting module.

The screenshot displays the software interface with the **Index** tab selected. The top navigation bar includes **Undo**, **Redo**, **Help**, **Options**, and **LEARN**. Below this, a secondary bar contains **Search**, **Index**, **Prior reports**, **History**, **Study**, **Vein table**, **Veins**, **Findings**, and **Conclusions**. The **Index** panel on the left is organized into several sections, each with a list of items and a document icon:

- History**
 - HPI and indications
 - Past medical history
 - Labs, prior procedures
 - Allergies, diet, and meds
 - Patient status, risk factors
- Study**
 - Study data
 - Procedure narrative
 - Adverse outcomes
 - Technical notes [not on report]
 - Referral letter notes
 - Urgent and critical findings
- Findings**
 - Physiologic data
 - Head, neck
 - Aorta
 - Abdominal
 - Arteries
 - Systemic veins
- Conclusions**
 - Impressions

The **Conclusions (cont'd)** section is highlighted with a red box and includes:

- Comparisons
- Recommendations
- Discharge

The **Tables** section includes:

- Artery table
- Vein table

The **Content tabs** section includes:

- Aorta and systemic arteries
- Peripheral grafts
- Aortic stents and grafts
- Systemic veins
- Renal anatomy and function

The **Special tabs** section includes:

- Prior reports
- Diagrams
- Startup macros

The **Study-specific tabs** section includes:

- Abdominal aorta**
 - History
 - Study
 - Findings
- Abdominal aorta (con)**
 - Conclusions
- Arterial mapping**
 - History
 - Study
 - Findings
 - Conclusions
- Carotids**
 - History
 - Study
 - Findings
 - Conclusions
- Catheter**
 - History
 - Study
 - Findings
 - Conclusions
- Dialysis access**
 - History
 - Study
 - Findings
 - Conclusions
- Digital vasospasm**
 - History
 - Study

The right-hand pane shows a detailed report for the **Abdominal aorta (con)** finding group. It includes a **Summary** section with a **New summary item** button, a **Recommendations** section with a **New recommendation** button, and **Study data** including birthdate, age, sex, height, weight, BMI, and body surface area. The **Procedure narrative** section describes a vascular evaluation performed with the patient in the supine position, imaging the right iliac, right common femoral, right femoral, right great saphenous, right small saphenous, right popliteal, left iliac, left common femoral, left femoral, left great saphenous, left small saphenous, and left popliteal veins. The **Systemic veins** section includes details for the **Right common iliac vein** and **Right common femoral vein**.

As an example, additional procedural information can be added to the report by clicking on the heading *Procedure narrative* in the *Index* tab.

The screenshot displays a medical software interface. At the top, there is a navigation bar with buttons for 'Undo', 'Redo', 'Help', 'Options', and 'LEARN'. Below this is a secondary navigation bar with tabs for 'Search', 'Index', 'Prior reports', 'History', 'Study', 'Vein table', 'Veins', 'Findings', and 'Conclusions'. The 'Index' tab is active, showing a hierarchical menu. The 'Study' section is expanded, and 'Procedure narrative' is highlighted with a red box. Other sections include 'History', 'Findings', 'Conclusions', 'Tables', 'Content tabs', and 'Special tabs'. On the right side, the 'Findings' and 'Report' panels are visible. The 'Summary' section includes a 'New summary item' button. The 'Recommendations' section includes a 'New recommendation' button. The 'Study data' section contains patient information: Birthdate: 07/12/1965, Age: 53 year(s), Sex: male, Height: 165.1 cm, Weight: 86.4 kg, BMI: 31.7 kg/m². The 'Procedure narrative' section contains a detailed description of a vascular evaluation performed on the patient in the supine position, listing imaged vessels and findings.

Index

- History**
 - HPI and indications ▶
 - Past medical history ▶
 - Labs, prior procedures ▶
 - Allergies, diet, and meds ▶
 - Patient status, risk factors ▶
- Study**
 - Study data ▶
 - Procedure narrative ▶**
 - Adverse outcomes ▶
 - Technical notes [not on report] ▶
 - Referral letter notes ▶
 - Urgent and critical findings ▶
- Findings**
 - Physiologic data ▶
 - Head, neck ▶
 - Aorta ▶
 - Abdominal ▶
 - Arteries ▶
 - Systemic veins ▶
- Conclusions**
 - Impressions ▶

Conclusions (cont'd)

- Comparisons ▶
- Recommendations ▶
- Discharge ▶

Tables

- Artery table ▶
- Vein table ▶

Content tabs

- Aorta and systemic arteries ▶
- Peripheral grafts ▶
- Aortic stents and grafts ▶
- Systemic veins ▶
- Renal anatomy and function ▶

Special tabs

- Prior reports ▶
- Diagrams ▶
- Startup macros ▶

Study-specific tabs

- Abdominal aorta**
 - History ▶
 - Study ▶
 - Findings ▶
- Abdominal aorta (cont'd)**
 - Conclusions ▶
- Arterial mapping**
 - History ▶
 - Study ▶
 - Findings ▶
 - Conclusions ▶
- Carotids**
 - History ▶
 - Study ▶
 - Findings ▶
 - Conclusions ▶
- Catheter**
 - History ▶
 - Study ▶
 - Findings ▶
 - Conclusions ▶
- Dialysis access**
 - History ▶
 - Study ▶
 - Findings ▶
 - Conclusions ▶
- Digital vasospasm**
 - History ▶
 - Study ▶

Findings

Report

Summary

- [New summary item](#)

Recommendations

- [New recommendation](#)

Study data

Birthdate: Patient birthdate: 07/12/1965. **Age:** Patient is 53 year(s) old. **Sex:** Birth gender: male. **White.** **Height:** Height: 165.1 cm. **Height:** 65 in. **Weight:** Weight: 86.4 kg. **Weight:** 190 lb. **Body mass index:** BMI: 31.7 kg/m². **Body surface area:** BSA: 2.02 m². **Lower extremity venous duplex evaluation.** **Objective:** Diagnostic evaluation. **Location:** Vascular laboratory. **Bilateral evaluation for evaluation of vein competency.** **Study date:** Study date: 08/06/2018.

Procedure narrative

A vascular evaluation was performed with the patient in the supine position. Imaged vessel(s): the right iliac, right common femoral, right femoral, right great saphenous, right small saphenous, right popliteal, left iliac, left common femoral, left femoral, left great saphenous, left small saphenous, and left popliteal veins. Image quality was adequate.

Systemic veins

Right common iliac vein: The entire vein is patent and upper normal-sized. The entire vein flow is normal, continuous, and spontaneous. There is augmentation with Valsalva. The vessel is compressible. There is no reflux by Valsalva and no reflux by compression. No evidence of thrombus.

Right common femoral vein: The entire vein is patent and normal-sized. The entire vein flow is normal, continuous, and spontaneous. There is augmentation

Scroll for additional content →

Artery and vein flow tables can be accessed from the *Index* tab. Detailed content for artery, vein, and graft findings can be accessed via the links in the *Content tabs* section.

The screenshot displays a medical software interface. At the top, there is a navigation bar with buttons for 'Undo', 'Redo', 'Help', 'Options', and 'LEARN'. Below this is a secondary navigation bar with 'Search' and 'Index' buttons, and a menu with 'Prior reports', 'History', 'Study', 'Vein table', 'Veins', 'Findings', and 'Conclusions'. The main area is divided into three columns. The left column is the 'Index' tab, showing a tree view of report sections: History, Study, Findings, and Conclusions. The middle column shows 'Conclusions (cont'd)' with sub-sections: Comparisons, Recommendations, Discharge, Tables (highlighted with a red box), and Content tabs (highlighted with a red box). The right column shows 'Abdominal aorta (cont'd)' with sub-sections: Conclusions, Arterial mapping, Carotids, Catheter, and Digital vasospasm. On the far right, a 'Findings' report is open, showing a 'Summary' section with a 'New summary item' button, 'Recommendations' with a 'New recommendation' button, 'Study data' with patient information (Birthdate: 07/12/1965, Age: 53, Sex: male, Height: 165.1 cm, Weight: 86.4 kg), and a 'Procedure narrative' section describing a vascular evaluation. A red arrow at the bottom of the middle column points to the right with the text 'Scroll for additional content →'.

The *Special tabs* section includes links to prior reports (if available), interactive diagrams, and startup macros that are available for that reporting module.

The screenshot displays the ASCEND software interface. At the top, there is a navigation bar with buttons for Undo, Redo, Help, Options, and LEARN. Below this is a secondary navigation bar with buttons for Search, Index, and various report sections: Prior reports, History, Study, Vein table, Veins, Findings, and Conclusions. The main area is divided into two columns. The left column is titled 'Index' and contains several expandable sections: History (with sub-items like HPI and indications, Past medical history, Labs, prior procedures, Allergies, diet, and meds, Patient status, risk factors), Study (with sub-items like Study data, Procedure narrative, Adverse outcomes, Technical notes [not on report], Referral letter notes, Urgent and critical findings), Findings (with sub-items like Physiologic data, Head, neck, Aorta, Abdominal, Arteries, Systemic veins), and Conclusions (with sub-item Impressions). The right column is titled 'Findings' and contains a 'Report' section with sub-sections: Summary (with a 'New summary item' button), Recommendations (with a 'New recommendation' button), Study data (with fields for Birthdate, Age, Sex, Height, Weight, BMI, Body surface area, Objective, Location, Study date), Procedure narrative (with a paragraph of text), Systemic veins (with sub-sections for Right common iliac vein and Right common femoral vein), and Digital vasospasm. A red box highlights the 'Special tabs' section in the Index, which includes links for Prior reports, Diagrams, and Startup macros. At the bottom right of the interface, there is a red arrow pointing right with the text 'Scroll for additional content →'. The ASCEND logo is visible in the bottom left corner.

The *Study-specific tabs* section provides users with a list of every tab associated with the study types supported by that reporting module.

The screenshot displays the software interface with the following components:

- Top Bar:** Includes navigation buttons for Undo, Redo, Help, Options, and a LEARN button.
- Navigation Menu (Left):**
 - Index:** Search, Index
 - Prior reports:** History, Study, Vein table, Veins, Findings, Conclusions
 - History:** HPI and indications, Past medical history, Labs, prior procedures, Allergies, diet, and meds, Patient status, risk factors
 - Study:** Study data, Procedure narrative, Adverse outcomes, Technical notes [not on report], Referral letter notes, Urgent and critical findings
 - Findings:** Physiologic data, Head, neck, Aorta, Abdominal, Arteries, Systemic veins
 - Conclusions:** Impressions
- Special tabs (Middle):**
 - Conclusions (cont'd): Comparisons, Recommendations, Discharge
 - Tables: Artery table, Vein table
 - Content tabs: Aorta and systemic arteries, Peripheral grafts, Aortic stents and grafts, Systemic veins, Renal anatomy and function
 - Study-specific tabs** (highlighted with a red box)
 - Abdominal aorta (cont'd): History, Study, Findings
- Report Content (Right):**
 - Findings:** Summary (New summary item), Recommendations (New recommendation), Study data (Birthdate, Age, Sex, Height, Weight, BMI, Body surface area, Objective, Location, Study date), Procedure narrative (A vascular evaluation was performed...), Systemic veins (Right common iliac vein, Right common femoral vein)
 - Report:** (Empty)

To view a tab that is not currently shown, simply click on the tab name within the Index.

The screenshot shows 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 tabs: Search, Index, Prior reports, History, Study, Vein table, **Veins** (highlighted with a red box), Findings, and Conclusions. The main content area is titled 'Right common iliac vein' and is divided into two sections: 'Description' and 'Flow properties'. Each section has a '1 New' button and a list of attributes with dropdown menus and 'x' icons for removal.

Description:

Vessel location	Whole vessel	x
Overall	Patent	x
Visualization	Poorly visualized	←
Size	Upper normal size	x
Diameter (cm)		
Course	Normal	←
Tortuosity	Tortuous	←
Displaced		
Displacement level		
Drainage and connections		
Calcification	Present	←
Observations		

Flow properties:

Vessel location	Whole vessel	x
Flow pattern	Normal	x
Phasicity, flow	Continuous	x
Spontaneity	Yes	x
Augmentation	Valsalva	x
Compressibility	Compressible	x
Reflux by Valsalva	Absent	x
Reflux by compression	Absent	x
No evidence of...	Thrombus	x
Cannot exclude	Thrombus	x

The right sidebar contains a 'Findings' section with a 'Report' tab. It includes a 'Summary' section with a 'New summary item' button, a 'Recommendations' section with a 'New recommendation' button, and a 'Study data' section with patient information: Birthdate: 07/12/1965, Age: 53 years, Sex: male, Height: 165.1 cm, Weight: 86.4 kg, BMI: 31.7 kg/m², BSA: 2.02 m². Below this is a 'Procedure narrative' section describing a vascular evaluation and a 'Systemic veins' section with detailed findings for the right common iliac vein, right common femoral vein, and right superficial femoral vein.



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