

Lippincott Procedures

Landing Page

Your session starts on the *Lippincott Procedures* Landing Page.

Lippincott
Procedures

CMAP

Search Query All Procedures and Advisor Content

Admin Tools My Account

Laura Jennings, LJ ([Logout](#))

Select a Discipline (drag and drop to reorder)

Australian Nursing

The Australian Nursing discipline provides real-time access to step-by-step nursing procedures and skills, fully adapted for the Australian user in partnership with the Australian College of Nursing.

Set as default:

Rapid Onboarding, Australia

Essential Australian procedures for rapid onboarding in response to the Coronavirus (COVID-19) pandemic.

Set as default:

Wolters Kluwer
When you have to be right

From here you can select a discipline to view the selected discipline's procedures, enter a general search for a procedure, and directly select a procedure from the search field.

Select a Procedure

When you select a discipline on the Landing Page, the Procedures Selection Page displays.

Search Query All Procedures and Advisor Content ▼

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Australian Nursing ▼	# A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
All Australian Nursing >	12- or 24-hour timed urine specimen collection, AU
Ambulatory Care	12-lead electrocardiogram (ECG), AU
Behavioural Health	Abscondment monitoring, AU
Critical Care	Admission, AU
Dialysis	Advance care directives, AU
Emergency	Aerosol treatment, AU
Long-Term Care	Air-fluidised therapy bed use, AU
Maternal-Neonatal	Airborne precautions, AU
Medical-Surgical	Alginate dressing application, AU
Neonatal Critical Care	Alignment and pressure-reducing device application, AU
Oncology	Antiembolism stocking application, knee-length, AU
Paediatric	Arterial and venous sheath removal, AU
Paediatric Critical Care	Arterial catheter insertion, assisting, AU
Perioperative	Arterial catheter removal, AU
	Arterial line tubing change, AU
	Arterial pressure closed monitoring system blood sampling, AU

From here you can enter a general search for a procedure, browse and select a procedure, or directly select a procedure from the search field.

Direct Selection of a Procedure

To rapidly find the procedure that you need, you can immediately select the procedure name from the Search field. To directly select a procedure, follow these steps.

1. Begin typing the title of the procedure in the search field.
2. *Lippincott Procedures* displays a drop-down list of all the procedures that have the letters entered in their title.
3. If a discipline is defined in the search filter box, the results will be filtered to only that discipline.
4. Select the required procedure.

All Procedures Content ▼

- Capillary blood gas sampling, pediatric
- Capillary blood gas sampling
- Capillary blood sampling, neonatal

5. *Lippincott Procedures* immediately displays the procedure selected.

Searching

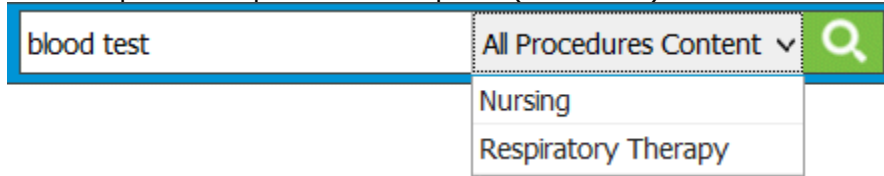
To search for a procedure, skills checklist, or quick list follow these steps.

1. Type a keyword or phrase into the search box.



A search interface showing a text input field containing 'blood test'. To the right of the input is a dropdown menu currently set to 'All Procedures Content' with a downward arrow. Further right is a green search button with a magnifying glass icon.

2. Select a specific discipline or all disciplines (All Content).



The same search interface as above, but the dropdown menu is open, showing two options: 'Nursing' and 'Respiratory Therapy'.

3. Click the **Search** icon.



Lippincott Procedures returns a list of results (that contain your keyword or phrase in the title or full text). Search results are listed by: procedures, skills checklists, quick lists, images, and videos. To see results in one of these categories, click the appropriate link in the left margin.

Lippincott Procedures uses a flexible search engine that includes specific keywords and commands that allow for broad and very narrow search queries. Below is a description of the types of searches that you can perform.

General Search

If a query is entered without any of the specified keywords in the sections below, each word within the query is searched. The results are sorted by entities that contain the most or any of these words.

Example:

- cancer patient care — will search for documents that include **cancer**, **patient**, and **care**

Wildcard Search

To search for parts of words, add an asterisk (*) before the first character, after the last character, or at both ends.

Examples:

- trach* — will search for words that start with **trach**
- *vascular — will search for words that end with **vascular**
- *momano* — will search for words that start with, end with, or contain **momano**

Exact Phrase

To search for an exact phrase, surround the query with quotes.

Example:

- "blood pressure" — will search for this phrase only.

Boolean Search

To limit or expand a search, you can combine words and phrases using "and," "or," "not," or "w/."

Examples:

- "urine collection" and child — will search for documents that include the phrase **urine collection** and the word **child**

- "urine collection" or child — will search for documents that include the phrase **urine collection** or the word **child**
- catheter and not child — will search for documents that contain the word **catheter** but do not contain the word **child**
- urine w/5 collection — will search for documents that contain the word **collection** within 5 words of the word **urine**

Other Search Features

Stemming — If you search for the word **test**, the results will include documents that contain the word **test** and any word that stems from **test**, such as **tests**, **testing**, or **tested**.

Fuzzy searching — When you query a word or phrase in this search engine, it is processed by a spell checker. If there are any flags in that phrase, the search engine suggests in the results page that you may have meant to search for the "spell-checked" phrase instead. For example, if you query the word **cancre**, the results page will have a note at the top with the question: **Did you mean: [cancer](#)?** If preferred, you can click on this suggestion to perform a new search on the corrected phrase.

Thesaurus — The search engine uses a subset of *Stedman's Medical Dictionary*⁴ as a base for its programmable thesaurus. This allows you to query medical terms and their synonyms and return meaningful results. For example, if you search for the word **illness**, the engine will search for **illness** and **disease**.

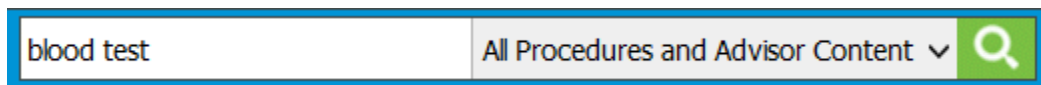
Hit Highlighting — After you submit a search, a results page appears. Within this results page, any occurrence of the searched phrase (and phrases that may have been related as synonyms) are **highlighted** for easy browsing. If you navigate to a procedure, you will find that each of the tabs related to that procedure also highlights the searched phrases. This allows you to search for a specific term, get quick results, and research this term within the content provided.

You also can find procedures by browsing the disciplines and categories in *Lippincott Procedures*.


All Procedures and Advisor Search

If you are a subscriber to both *Lippincott Procedures* and *Lippincott Advisor*. You also have the option to search across all *Procedures* and *Advisor* content. To do this, follow these steps.

1. Type a keyword or phrase into the search box.
2. The default search option is "All Procedures and Advisor Content" in the search drop-down selection list.



The image shows a search interface with a text input field containing the text "blood test". To the right of the input field is a dropdown menu currently displaying "All Procedures and Advisor Content" with a downward-pointing chevron icon. Further to the right is a green square button with a white magnifying glass icon, representing the search function.

3. Click the **Search** icon. 
4. The search results screen will first display the results for *Lippincott Procedures* and then, if desired you may select the *Advisor* tab to view the *Lippincott Advisor* results.

Showing results for: **blood test**.

Procedures Advisor

All Nursing Respiratory Therapy

Procedures (366) >

Checklists (129)

Quick Lists (103)

Images (3)

Videos (2)

Sort By:

Relevance

Fecal occult blood test, neonatal
Nursing
Fecal occult **blood testing** is used to detect the presence of **blood** in the stool of a neonate. A common occult

Fecal occult blood tests, pediatric
Nursing
Fecal occult **blood tests** are valuable for determining the presence of GI bleeding and for distinguishing between true melena and melena-like

Fecal occult blood tests
Nursing
Fecal occult **blood tests** (FOBTs) are valuable for determining the presence of GI bleeding and for distinguishing between true melena and melena-like

Blood and blood product transfusion
Nursing
The transfusion of **blood** and **blood** products can be a life-saving procedure, but it does have its risks .

Blood and blood product transfusion, pediatric
Nursing
Blood and **blood** product transfusion can be a life-saving procedure, but there are risks involved. Errors made

Browsing Procedures

To browse for a procedure, follow these steps.

1. Make a Discipline selection on the Landing Page. *Lippincott Procedures* displays a list of the categories and procedures that relate to the discipline you select.
2. Make a Category selection. *Lippincott Procedures* displays a list of the subcategories and procedures that relate to the category you select.
3. Make a selection from the subcategory list. *Lippincott Procedures* displays only those procedures that relate to the subcategory you select.
4. Select a procedure from the procedure selection list.

Lippincott Procedures displays the procedure selected.

You can also filter the procedure list by the first letter of the procedure title. To do this, simply select a letter in the blue bar above the procedure list. If no procedures begin with a given letter, that letter is grayed out.

1. Make a selection from the subcategory list. *Lippincott Procedures* displays only those procedures that relate to the subcategory you select.
2. Select a procedure from the procedure selection list.

Lippincott Procedures displays the procedure selected.

You can also filter the procedure list by the first letter of the procedure title. To do this, simply select a letter in the blue bar above the procedure list. If no procedures begin with a given letter, that letter is grayed out.

Nursing	# A B C D E F G H I
All Nursing	Advance directives
Behavioral Health	Assessment techniques
Critical Care	Bedpan and urinal use
Emergency	Belt restraint application
Behavioral Health Care	Blood pressure assessment
Cardiovascular Care	Blood pressure assessment, neonate
Drug Administration	Blood pressure assessment, pediatric
Eye, Ear, and Nose Care	Body jewelry removal
Fundamental Procedures	Body mechanics
Gastrointestinal Care	Cane use
Geriatric Care	Cold application
Infection Control	Discharge against medical advice
Intravascular Therapy	Documentation
Maternal-Neonatal Care	Dying patient care
Neurologic Care	Elastic bandage application
Orthopedic Care	Elbow restraint application, pediatric

Working with Procedures

Once you have selected a procedure, *Lippincott Procedures* gives you several options to proceed.

Search Query All Content Login

<< Browse All Documents

Blood pressure assessment

Procedure

- Introduction
- Equipment
- Preparation of Equipment
- Implementation
- Special Considerations
- Complications
- Documentation
- References
- Additional References

(View and Print Selected)

Blood pressure assessment

Reviewed: April 05, 2013

Introduction

Defined as the lateral force exerted by blood on the arterial walls, blood pressure depends on the force of ventricular contractions, arterial wall elasticity, peripheral vascular resistance, and blood volume and viscosity. Systolic, or maximum, pressure occurs during left ventricular contraction and reflects the integrity of the heart, arteries, and arterioles. Diastolic, or minimum, pressure occurs during left ventricular relaxation and directly indicates blood vessel resistance.

Pulse pressure, the difference between systolic and diastolic pressures, varies inversely with arterial elasticity. Rigid vessels, incapable of distention and recoil, produce high systolic pressure and low diastolic pressure. Normally, systolic pressure exceeds diastolic pressure by about 40 mm Hg. Narrowed pulse

You can choose one of several tasks related to the procedure.

- a** Read the full procedure.
- b** Select and view skills checklists.
- c** Select and view the quick lists.
- d** Select and view the images.
- e** Select and view the videos.

Reading a Procedure

By default, the full procedure displays when the procedure is first selected.

Blood pressure assessment output options

Procedure

sections

- Introduction
- Equipment
- Preparation of Equipment
- Implementation
- Special Considerations
- Complications
- Documentation
- References
- Additional References

(View and Print Selected)

Blood pressure assessment

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Introduction

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Sections in the left column correlate to the full text that displays. Only selected sections display. To suppress the display of a section, clear the check in the corresponding box.

Output Options

To print the text of a procedure, click the printer icon. Only selected sections of a procedure with a checked box will print.

To email the link to a procedure, click the email envelope icon. You can send an email directly from *Lippincott Procedures* or from your own email.

Skills Checklists

To view a procedure's skills checklists, select the Skills Checklists tab.

The screenshot displays the Lippincott Procedures interface for a 'Blood pressure assessment' procedure. The top navigation bar includes 'Procedure', 'Skills Checklists' (checked), 'Quick Lists', 'Images', and 'Videos'. On the right, there are 'output options' with icons for email and print. The main content area shows the 'Blood pressure assessment' title and a list of tasks with checkboxes. A link for 'skills checklist full text' is visible above the list.

Blood pressure assessment

Objective: To measure a patient's blood pressure according to the standard of care.

- Gather and prepare the appropriate equipment.
- Perform hand hygiene.
- Confirm the patient's identity using at least two patient identifiers.
- Ensure that the patient has rested for at least 5 minutes and hasn't smoked or had caffeine for at least 30 minutes.
- Provide privacy.
- Explain the procedure.
- Position the patient either supine or sitting erect.
- Make sure that the patient is relaxed and comfortable.
- Remain quiet during blood pressure measurement and instruct the patient to do the same.
- Wrap the deflated cuff snugly around the patient's upper arm; if necessary, use the forearm, calf, or thigh.

A procedure may have more than one skills checklist associated with it. Skills checklists contain steps of the procedure in the order in which they should be performed.

Output Options

While viewing a skills checklist, you can print a hard copy. To do so, click the printer icon. *Lippincott Procedures* displays a form with additional information.

When you click the email envelope icon while viewing a skills checklist, *Lippincott Procedures* emails the recipient a link to the skills checklist.

Quick Lists

When you need to review the steps of a procedure quickly, a quick list provides a helpful overview. To view a procedure's quick list, click the Quick Lists tab.

The screenshot shows the Lippincott Procedures interface for a 'Blood pressure assessment' procedure. The top navigation bar includes 'Procedure', 'Skills Checklists', 'Quick Lists', 'Images', and 'Videos'. The 'Quick Lists' tab is active. The main content area is split into two columns. The left column is a sidebar with a search bar and a list of procedure titles. The right column displays the 'Blood pressure assessment' quick list, which consists of 13 bullet points. Above the list, there are 'output options' including an email icon and a printer icon. A link labeled 'quick list full text' with a downward arrow is positioned above the list.

Blood pressure assessment

Procedure Skills Checklists Quick Lists Images Videos

output options

Blood pressure assessment

quick list full text

- Gather the equipment.
- Perform hand hygiene.
- Confirm the patient's identity.
- Explain the procedure to the patient.
- Position the patient properly.
- Wrap a deflated cuff snugly around the patient's arm; if necessary, use the forearm, calf, or thigh.
- Estimate the systolic blood pressure.
- Locate the brachial, dorsalis pedis, posterior tibial, or popliteal artery (depending on the measurement site) by palpation; center the bell of the stethoscope of the part of the artery where you detect the strongest beats; and hold it in place with one hand.
- Turn the thumbscrew on the rubber bulb of the air pump clockwise to close the valve.
- Pump up the cuff.
- Insert the stethoscope earpieces into your ears.
- Open the valve and slowly deflate the cuff.
- Note the systolic and diastolic pressures and then rapidly deflate the cuff.

Output Options

To print a quick list, click the printer icon.


To email a quick list, click the email envelope icon. *Lippincott Procedures* emails the recipient a link to the quick list.


Images

To view art and photographs that illustrate procedure skills, click the Images tab. *Lippincott Procedures* displays image captions and thumbnails in the left column.

Blood pressure assessment output options ▶ ✉ 🖨


Procedure 🔄 Skills Checklists ✓ Quick Lists 📄 Images 🖼 Videos 🎬

 **Electronic Vital S...**

 Positioning the bl...

↑
image selections

Electronic Vital Signs Monitor



← **image display**

Click the caption of the image you want to see, and *Lippincott Procedures* displays the full-sized image and its caption in the right window.

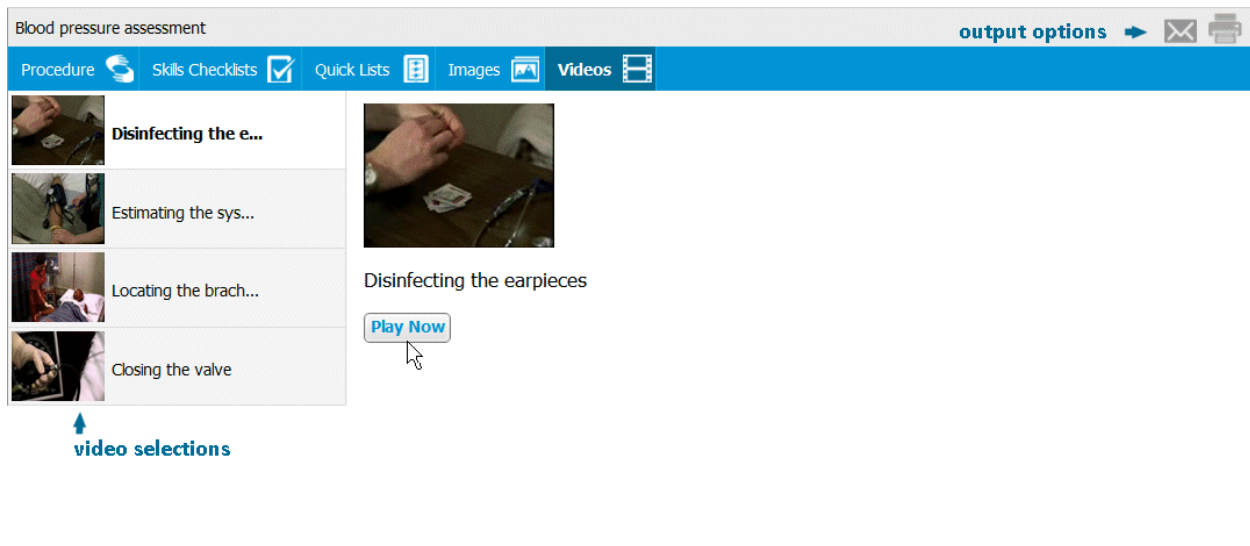
Output Options

To print the image and its caption, click the printer icon.

To email the link to the images screen, click the email envelope icon. *Lippincott Procedures* emails the recipient a link to the images screen.

Videos

To view a procedure's video resources, click the Videos tab.



Select the video you want to play by clicking on its name in the left column. *Lippincott Procedures* displays your choice in the right window. Click the **Play Now** button. *Lippincott Procedures* launches the video in a separate window.

Closed captioning (English) is available once the video opens. Select the appropriate button on the lower right (differs by browser).

Output Option

To print the video thumbnail and its caption, click the printer icon.

To email a link to the video screen, click the email envelope icon. *Lippincott Procedures* emails the recipient a link to the video.