Joanna Briggs Institute

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Full Text database providing evidence based medicine and best practice information and JBI Tools
Agenda

1. JBI EBP Database
   - The Joanna Briggs Institute
   - EBP Process
   - Full Text Publications
   - Subject Area Nodes

2. LNO Desktop Access
   - JBI Resource Page

3. JBI EBP Database on Ovid®

4. Resources and Links

5. JBI Tools Overview
Joanna Briggs Institute

- Evidence Based Practice
- Research Institute since 1996
- Royal Adelaide Hospital and the University of Adelaide
- Not-for-profit
- 70+ Centres and Groups, >7000 members in over 47 countries
- International collaboration of health scientists, health professionals and health researchers
- To improve global health through providing point-of-care access to:
  - Evidence databases
  - Decision support systems
  - Implementation, evaluation and continuous improvement tools
JBI Nodes (Groups)

1. **Aged Care** *
2. Burns Care
3. Cancer Care
4. Chronic Disease
5. Diagnostic Imaging
6. Emergency and Trauma
7. General Medicine
8. Health Services Management (Policies)
9. Infection Control
10. Mental Health
11. Midwifery Care
12. Pediatrics
13. Rehabilitation
14. Surgical Services (peri-operative)
15. Tropical & Infectious Diseases
16. Wound Healing & Management
17. Renal

❖ More nodes on the way!!

* Click in the Aged Care mode to see the experts that have been assigned to manage its content.
5 full text publications

- Guidelines to implement in clinical practice
  - Evidence Summaries
  - Evidence Based Recommended Practice
  - Best Practice Information Sheets

Detailed documents for further investigation
- JBI Systematic Reviews
- JBI Systematic Review Protocols
Evidence Summaries

▪ A summary of the best existing international evidence among the most common diseases and conditions.

▪ The summary always starts with a clinical question and the clinical bottom line “summary of the condition/disease/treatment”.

▪ Evidence is graded to indicate its importance, with complete references at the end showing the sources used.
Evidence Based Recommended Practice Sheets

- Document detailing evidence based steps or procedures to take when treating a variety of diseases or conditions.

- Offers a list of tools at the beginning which inform what you will need to undertake the procedure correctly.

- The practice sheets are always accompanied with an evidence summary making this a very complete document.
Based on the results and recommendations of many systematic reviews.

Provides access to key issues & recommendations that have been collected from a large amount of material.

Older format.
Systematic Reviews & Protocols

**Systematic Review**
- Document offering a very detailed analysis of the current scientific international literature for specific treatments and therapies.

**Protocols**
- Document that shows the steps and methods being followed in order to conduct and complete a future systematic review.
JBI levels of evidence

- **JBI Levels of Evidence** (PDF)
  - The JBI levels of evidence help describe the strength of the evidence found in the Evidence Summaries. JBI assigns levels 1 to 5 [1 systematic reviews, 5 expert opinions].

- **JBI Grades of Recommendation** (PDF)
  - Grading system that helps professionals to quickly establish the importance of the evidence. JBI assigns a level *[A or B]* to its recommendations found within the Best Practice Sheets and the Evidence Summaries.
    * Some older Best Practice Sheets will continue to show A, B, C, D grades.
Accessing JBI from the VA National Desktop

VHA National Desktop Library

Find a Database

Find Journals and Books
Find Your Library
Mobile
Patient Education
Remote Access
Subject Guides
Training
VA Library Network (VALNET)

More Health Care

Quick Links

Hospital Locator
Zip Code Go

Find an Online Journal or Online Book

The drop-down menu below contains links to your library’s unique portal where you can search or browse for online journals and books and get connected to the full text.

Health Policy Reference Center
Health Policy Reference Center is a full-text research database providing full-text publications and journal articles covering all aspects of health policy.

Joanna Briggs Institute Evidence Based Practice (EBP) Database
The Joanna Briggs Institute EBP database is a comprehensive range of resources including evidence summaries, evidence-based recommended practices, best practice information sheets, systematic reviews, consumer information sheets, systematic review protocols, and technical reports.

Joint Commission Manual E-dition
Joint Commission E-dition provides all standards and requirements for Joint Commission accreditation and certification programs. No remote access via Athens - Available only at a VA facility

Lexicomp Online for Dentistry
Lexicomp Online for Dentistry provides dental-specific pharmacology information and drug interaction analysis tools.
Joanna Briggs Institute
Resource Page

The Joanna Briggs Institute (JBI) is one of the world’s leading evidence-based practice (EBP) organizations. JBI’s evidence-based practice resources assist healthcare professionals to implement an effective evidence-based practice program to provide the best possible patient care.

View a list of new JBI Reports added last month
Email the Monthly flyer of new JBI Reports to me
JBI Journal of Systematic Reviews & Implementation Reports
JBI Overview for Clinicians - Session Recording
JBI Resource Center
Athens Login to JBI

Search JBI EBP Database:

Publication Types:

Popular Searches:

Browse by Publication Type:
- Best Practice Information Sheets
- Evidence Summaries
- Recommended Practices
- Systematic Review Protocols
- Systematic Reviews

Evidence-Based Practice Tools:

JBI SUMARI
SUMARI provides a framework for managing the systematic review project step-by-step.

SUMARI Tutorials
SUMARI Reviewer’s Manual

Ovid PICO Resource Center

Wolters Kluwer

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Practical Advice on Searching

- Basic mode can be a good approach if you have a complex query - “using acupuncture to treat back pain”
- Advanced mode is useful if you want an exact topic, but all the text is searched - “PICC”
- Advanced mode title search is good for finding a record that you have located before - “banana leaf dressing.ti.”
- Remember to limit to limit to publication type or subject node
Search Options: Advanced Search

Advanced Search

Publication Year: -

Publication Types:
- Best Practice Information Sheets
- Consumer Information Sheets
- Evidence Summaries
- Recommended Practices
- Systematic Review Protocols

Subject Area Nodes:
- Aged Care
- Burns Care
- Cancer Care
- Cardiovascular Care
- Chronic Disease

Additional Limits: Edit Limits
JBI Resource Center
- Access additional JBI information, videos, widgets...

New JBI Reports
- Our monthly reports service provides the latest full text additions to the database.

Central Venous Access Device (CVAD): Accessing and Line Patency
  Recommended Practice
  PICO Question: What is the best available evidence regarding maintenance of patency of intravascular devices in adults?

Peripheral Intravenous Lines: Accessing and Line Patency
  Recommended Practice
  PICO Question: What is the best available evidence regarding maintenance of patency of intravascular devices in adults?

Peripherally Inserted Central Catheter (PICC): Access and Line Patency
  Recommended Practice
  PICO Question: What is the best available evidence regarding maintenance of patency of intravascular devices in adults?

Knee Osteoarthritis: Therapeutic Ultrasound
  Recommended Practice
  PICO Question: What is the best available evidence regarding the effectiveness of therapeutic ultrasound for knee osteoarthritis?

Premature Infants: Bathing
  Evidence Summary
  PICO Question: What is the best available evidence regarding bathing of premature infants?

Gestational Diabetes: Management (Blood Glucose Monitoring)
  Evidence Summary
  PICO Question: What is the best available evidence regarding blood glucose monitoring in the management of gestational diabetes?

Gestational Diabetes: Management (Education)
  Evidence Summary
  PICO Question: What is the best available evidence regarding patient education in the management of gestational diabetes?
JBI Tools
Overview of the JBI tools

**Evaluate the evidence**
- **SUMARI (System for the Unified Management of the Assessment & Review of Information)**
  
  *Premier tool that allows experienced reviewers to create systematic reviews*

**Measure the application of evidence based procedures [Audits]**
- **PACES (Practical Application of Clinical Evidence System) [available in Spanish]**
  
  *Tool that allows users to create clinical audits for approx. 160 predetermined evidence based processes*
Steps in Creating a Personal Account

- Step 1: click “My Account” from the top of the screen (Must have a personal account to access Tools.)
- Step 2: Create Account-Personal Account Name/Password should be 6 characters long. (no spaces or special characters needed)
Steps in Accessing Tools on Ovid

- Step 1: check that you see “Logged in as your name” in the top right hand side of your Ovid window.
- Step 2: select the JBI tool you would like to use from the EBP Tools menu
The JBI Systematic Review Suite

A tool that permits researchers to undertake in-depth quality systematic reviews of the literature for a particular topic.

Click for additional information
What is SUMARI?

- **What is SUMARI?**
  - The **System for the Unified Management, Assessment and Review of Information**
  - The JBI SUMARI is designed to facilitate the entire review process, from protocol development, team management, study selection, critical appraisal, data extraction, data synthesis and writing a systematic review report.

The process of creating a systematic review involves the phases listed across the top of the screen.

- **JBI SUMARI** supports the entire review process, including allowing you to manage review teams and contributors to your review. It's now an online web-based application so there's no need to download and install any software. The new SUMARI supports more review types.
Access

JBI SUMARI

Log In

Forgot your password?

or log in via

Wolters Kluwer

Ovid Account

http://app.jbisumari.org
What is SUMARI?

- The SUMARI supports more review types. What are the review types?
  - Effectiveness Review
  - Qualitative Review
  - Cost/Economic Review
  - Prevalence/incidence Review
  - Diagnostic test accuracy
  - Etiology/risk Review
  - Text/opinion Review
  - Mixed methods *
  - Umbrella/overviews
  - Scoping reviews
  - Custom Review *

* you can choose to include multiple approaches within the one review.
A tool that allows users to undertake a clinical audit for evidence based interventions. There are currently 160 predefined interventions available.
Thank You

For additional information or assistance contact our sales or support teams: support@ovid.com