Joanna Briggs Institute

Kathi Grainger
Training Manager

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

1. Learning Objectives

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

3. VA Desktop Access
   - JBI Resource Page

4. JBI EBP Database on Ovid®

5. Resources and Links

6. JBI Tools Overview
JBI Session: Learning Objectives

- Understanding of JBI and its Background
- Review the Joanna Briggs Institute EBP Database
- Discuss the SUMARI Tool and Review Functionality
  - To develop systematic reviews
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 EBP Process

1. Search: Investigate in the database
2. Improve patient health
3. Clinical audit of EBP processes
4. Evaluate the evidence
5. Implement the evidence

Wolters Kluwer
When you have to be right

5
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

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

More nodes on the way!!
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 use 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
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

- 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.

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.
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: Basic Search

Basic Search

FALLS RESULTING IN HIP FRACTURES IN THE AGED

Limits (expand)

Include Multimedia
Include Related Terms
JBI Resource Center & New JBI Reports

- 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.

New Resources in the JBI Evidence Based Practice Database, June 2020

Evidence-based practice resources only available on Ovid

Population Based Screening of Infectious Diseases - Non-Contact Infrared Thermometers and Infrared Thermographs
- Evidence Summary
- PICO Question: What is the best available evidence regarding the use of non-contact infrared thermometers and infrared thermographs for population-based screening of infectious diseases?

Post-traumatic Stress Disorder (Group Psychotherapy)
- Evidence Summary
- PICO Question: What is the best available evidence regarding the effectiveness of group psychotherapy for the treatment of post-traumatic stress disorder?

Tourette Syndrome (Children and Adolescents): Acupuncture
- Evidence Summary
- PICO Question: What is the best available evidence regarding the effectiveness of acupuncture for Tourette Syndrome in children and adolescents?

Tourette Syndrome (Children and Adults): Dietary Interventions
- Evidence Summary
- PICO Question: What is the best available evidence regarding the effectiveness of dietary interventions for Tourette syndrome in children and adults?

Tourette Syndrome (Children and Young Adults): Exercise
- Evidence Summary
- PICO Question: What is the best available evidence regarding the effectiveness of exercise for Tourette Syndrome in children and young adults?
JBI on Ovid®: JBI EBP Tools

Search:
Find the research/evidence

Evaluate practice changes and patient outcomes

Appraise the evidence

Implement the evidence

Improve Health

JBI SUMARI
Develop, conduct and report on systematic reviews of multiple research papers.

Learn More  Bookmark Tool

JBI PACES
User-friendly tool that makes it easy for health professionals to conduct efficient, time saving, evidence based clinical audits and change practice.

Learn More  Bookmark Tool
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.
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.

The Review Frameworks may be qualitative or quantitative, the steps that we see later, and the types of analysis and results are selected during the review.
Access

JBI SUMARI

Log In

Forgot your password?

or log in via

Wolters Kluwer

http://app.jbisumari.org

Ovid Account
The process of creating a systematic review involves the phases listed across the top of the screen, it would involve the project owner/author and at least one other reviewer. The project owner first creates the Project and invites one or more participants.
# Project - Participants

## Participants

### Project Owner

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<thead>
<tr>
<th>Name</th>
<th>Email Address</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>James Taylor</td>
<td><a href="mailto:james.taylor@wolterskluwer.com">james.taylor@wolterskluwer.com</a></td>
<td></td>
</tr>
</tbody>
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### Pending

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<td>Allan Finn</td>
<td><a href="mailto:Allan.Finn@wolterskluwer.com">Allan.Finn@wolterskluwer.com</a></td>
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<tr>
<td>Laura Jennings</td>
<td><a href="mailto:laura.jennings@wolterskluwer.com">laura.jennings@wolterskluwer.com</a></td>
<td>Privileged Author, Author, Reviewer</td>
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- Resend
- Remove

Send Invite
Project - Review Frameworks
Project - Creating a Protocol

Using Hypnosis for Smoking Cessation

Authors
Alan Flin 1, James Taylor 2, Laura Jennings 3. Fourth author name
1. Wolters Kluwer Health - Health Learning Research and Practice
2. Wolters Kluwer Health - Health Learning Research and Practice
3. Wolters Kluwer Health - Health Learning Research and Practice

Background
Hypnotherapy is widely promoted as a method for aiding smoking cessation. It is proposed to act on underlying impulses to weaken the desire to smoke or strengthen the will to stop. The objective of the review is to evaluate the efficacy of hypnotherapy for smoking cessation.

Review Question
The question(s) of this review is/are: What is the effectiveness of hypnosis on smoking cessation in [state population].

Methods

Inclusion Criteria
Project - Creating a Protocol

**Search Strategy**

We identified all reports which might describe randomized controlled trials (RCTs) of hypnotherapy for smoking cessation from the Cochrane Tobacco Addiction Group Specialized Register (most recent search July 2018). Additional search strategies used to identify studies included searches of MEDLINE (1950–2000, June 2010), EMBASE (1980–2000, week 26), AMED (Abridged and Alternative Medicine database) (1980–2000, July 2010) and the ISI Science Citation and Social Science Citation Indices (1996–2005, Web of Science 2010–July 2010) using the terms 'hypnotherapy' and 'smoking cessation', and cross-referencing the bibliographies of identified trials and reviews. The CEDOC database was no longer available for the 21st update. There were no language or publication date restrictions in the search.

**Information Sources:**
The databases to be searched include:
- MEDLINE
- EMBASE
- AMED
- ISI Science Citation Index

The trial registers to be searched include:
- Insert registers

The search for unpublished studies will include:
- Insert sources

**Study Selection**

Following the search, all identified citations will be collated and uploaded into [bibliographic software or citation management system] and duplicates removed. Titles and abstracts will then be screened by two independent reviewers for adherence against the inclusion criteria for the review. Studies that meet the inclusion criteria will be retrieved in full and their details imported into SUHAR. The full text of selected studies will be retrieved and assessed in detail against the inclusion criteria. Full text studies that do not meet the inclusion criteria will be excluded and reasons for exclusion will be provided in an appendix in the final systematic review report. Included studies will undergo a process of critical appraisal. The results of the search will be reported in full in the final
Add Citations - Import or Manual Entry
### Study Selection and Appraisal

#### Studies

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**Wolters Kluwer**

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*JBI*
## Critical Appraisal

### Appraisal

Filter appraisals...

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<td>Intensive hypnotherapy for smoking cessation: A prospective study.</td>
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<td>Health beliefs as predictors of success of alternate modalities of smoking cessation: Results of a controlled trial</td>
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<td>Variables of hypnosis which are related to success in a smoking withdrawal program</td>
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<td>A single-session group self-hypnosis smoking cessation treatment: a brief communication</td>
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# Study Selection and Appraisal

## Appraisal

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### Appraisal Form Selection

- Randomized Controlled Trial
- Quasi-Experimental Study
- Cohort Study
- Case Control Study
- Analytical Cross-Sectional Study
- Case Series
- Case Reports
- Prevalence Study
- Text and Opinion Study
- Interpretive and Critical Research
- Cochrane Risk of Bias
# Appraisal

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<td>2. Was allocation to treatment groups concealed?</td>
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<tr>
<td>3. Were treatment groups similar at the baseline?</td>
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<td>4. Were participants blind to treatment assignment?</td>
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<td>5. Were those delivering treatment blind to treatment assignment?</td>
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<td>6. Were outcomes assessors blind to treatment assignment?</td>
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### Reviewer Appraisal

**JBI SUMARI**

#### Appraisal

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Study Appraisal

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<td>Enter your comment...</td>
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2. Was allocation to treatment groups concealed?                          | ✗   |    |         |     |
| Comment                                                                  |     |    |         |     |
| Enter your comment...                                                     |     |    |         |     |

3. Were treatment groups similar at the baseline?                         | ✗   |    |         |     |
| Comment                                                                  |     |    |         |     |
| Enter your comment...                                                     |     |    |         |     |

4. Were participants blind to treatment assignment?                       | ✗   |    |         |     |
| Comment                                                                  |     |    |         |     |
| Enter your comment...                                                     |     |    |         |     |
# Data Extraction

## Extraction

Filter extractions...

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<td>Kufert, J. M.; Rabkin, S. W.; Syrettuk, J.</td>
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<td>1979</td>
<td>Variables of hypnosis which are related to success in a smoking withdrawal program</td>
<td>Start</td>
</tr>
<tr>
<td>Neufeld, V.; Lynn, S. J.</td>
<td>1988</td>
<td>A single-session group self-hypnosis smoking cessation treatment: a brief communication</td>
<td>Start</td>
</tr>
<tr>
<td>Pederson, L. L.; Scrimgeour, W. G.; Lefcoe, N. M.</td>
<td>1975</td>
<td>Comparison of hypnosis plus counseling, counseling alone, and hypnosis alone in a community service smoking withdrawal program</td>
<td>Start</td>
</tr>
</tbody>
</table>

**Barkley, R. A.; Hastings, J. E.; Jackson Jr, T. L.**

The effects of rapid smoking and hypnosis in the treatment of smoking behavior

1977

In Progress
**Data Extraction**

**JBI SUMARI**

<table>
<thead>
<tr>
<th>Overview</th>
<th>Protocol</th>
<th>Studies</th>
<th>Appraisal</th>
<th>Extraction</th>
<th>Synthesis</th>
<th>Review</th>
</tr>
</thead>
</table>

**Barkley, R. A.; Hastings, J. E.; Jackson Jr, T. L.**  
The effects of rapid smoking and hypnosis in the treatment of smoking behavior  
1977

### Country
- England

### Setting/context
- Community

### Participant characteristics
- 29 participants were assigned to one of 3 treatment conditions and treated for their cigarette smoking over a 2-week period. These conditions were:
  - group rapid smoking, group hypnosis, and an attention-placebo control group

### Groups
- **Group description and sample**

### Outcomes measured

### Description of main results
Synthesis - Meta-Analysis

Smoking Cessation
Rapid Smoking and Hypnosis are Effective

Parameters
- Statistical Method
- Model
- Effect Measure
- Confidence Interval

Plot Labels
- Line of No Effect Labels
- Experimental Label
- Control Label

Data
- Study
- Experimental Group
- Total Sample Group
- Control Group Events
- Total Sample Control Group

Plot
- Generate
- Export...
Hypnosis not as effective as rapid smoking

E rapid smoking and hypnosis groups did not differ from the control group in smoking rates at treatment termination or at the 6-week follow-up. They also did not differ from the control group in the number of Ss abstaining from smoking by treatment termination but did differ at follow-up. Eventually, at the 9-month follow-up, only Ss from the group rapid smoking condition had significantly more abstainers than the control group. The results suggested that rapid smoking can work as effectively in group procedures as previous individualized approaches had demonstrated. Group hypnosis, while less effective than some previous individualized approaches had indicated, was nevertheless only marginally less effective than the group rapid smoking procedure.
Review

To access systematic review templates to assist you in writing your report, visit: http://edmgr.ovid.com/jbissr/accounts/ifauth.htm

Sorry, the Review feature is not yet available, but will be coming soon to JBI SUMARI in a future update.
Using Hypnosis for Smoking Cessation

Authors
Allan Fine 1, James Taylor 1, Laura Jennings 2, Fourth author name 3

1. Wolters Kluwer Health - Health Learning Research and Practice
2. Wolters Kluwer Health - Health Learning Research and Practice
3. Wolters Kluwer Health - Health Learning Research and Practice

Background
Hypnotherapy is widely promoted as a method for aiding smoking cessation. It is proposed to act on underlying impulses to weaken the desire to smoke or strengthen the will to stop. The objective of the review is to evaluate the efficacy of hypnotherapy for smoking cessation.

Review Question
The question/s of this review is/are the effectiveness of hypnosis on smoking cessation in adults who smoke.

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