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**Update Frequency** Weekly

**Geographic Coverage** International

**Document Types** Journal articles

**Sources** Over 3,500 international nursing and medical journals, including over 1,000 journals not covered by Embase.

**Publisher**

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# EMCare®

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### Cholelithiasis: Presentation and Management

Littlefield, Amber; Lenahan, Christy. **Journal of Midwifery and Women's Health** 64.3: 289-297. John Wiley and Sons Inc. (May 2019 - Jun 2019)

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AB

#### Abstract (summary) [Translate](#)

Cholelithiasis affects approximately 15% of the US population. Rising trends in obesity and metabolic syndrome have contributed to an increase in diagnosis of cholelithiasis. There are several risk factors for cholelithiasis, both modifiable and nonmodifiable. Women are more likely to experience cholelithiasis than are men. Pregnancy, increasing parity, and obesity during pregnancy further increase the risk that a woman will develop cholelithiasis. The classic presentation of persons experiencing cholelithiasis, specifically when gallstones obstruct the common bile duct, is right upper quadrant pain of the abdomen that is often elicited upon palpation during physical examination and documented as a positive Murphy's sign. Referred pain to the right supraclavicular region and/or shoulder, nausea, and vomiting are also frequently reported by persons with cholelithiasis. Cholelithiasis can result in complications, including cholecystitis (inflammation of the gallbladder) and cholangitis (inflammation of the bile duct). Lack of physical examination findings does not rule out a diagnosis of cholelithiasis. Laboratory tests such as white blood cell count, liver enzymes, amylase, and lipase may assist the clinician in diagnosing cholelithiasis; however, ultrasonography is the gold standard for diagnosis. Management is dependent on severity and frequency of symptoms. Lifestyle and dietary modifications combined with medication management, such as use of gallstone dissolution agents, may be recommended for persons who have a single symptomatic episode. If symptoms become severe and/or are recurrent, laparoscopic cholecystectomy is recommended. It is recommended that individuals with an established diagnosis of cholelithiasis be referred to a surgeon and/or gastroenterologist within 2 weeks of initial presentation regardless of severity or frequency of symptoms.

EMB  
MJEMB  
SU

#### Subject

acute cholecystitis;  
benzathine penicillin;  
biliary colic;  
cefepime;  
cholelithiasis (major);  
cilastatin plus imipenem;  
ciprofloxacin;  
diagnostic test;  
differential diagnosis;  
hormonal therapy;  
human;  
laparoscopic cholecystectomy;

...

SUBST	<b>Substance</b>	Substance: <a href="#">benzathine penicillin</a> CAS: <a href="#">1538-09-6</a>
		Substance: <a href="#">cefepime</a> CAS: <a href="#">88040-23-7</a>
		Substance: <a href="#">cilastatin plus imipenem</a> CAS: <a href="#">92309-29-0</a>
		...
IF	<b>Identifier (keyword)</b>	<a href="#">cholecystectomy</a> , <a href="#">cholelithiasis</a> , <a href="#">gallstones</a>
	<b>Drug trade name</b>	<a href="#">bicillin</a> I a; <a href="#">cipro</a> ; <a href="#">levaquin</a> ; <a href="#">maxipime</a> ; <a href="#">primaxin</a> ; <a href="#">tygacil</a> ; <a href="#">unasyn</a> ; <a href="#">zosyn</a>
TI AU,AUFN,AULN	<b>Title</b>	<a href="#">Cholelithiasis: Presentation and Management</a>
	<b>Author</b>	<a href="#">Littlefield, Amber</a> <sup>1</sup> ; <a href="#">Lenahan, Christy</a> <sup>2</sup>
		<sup>1</sup> Frontier Nursing University, Versailles, KY, United States <a href="mailto:amber.littlefield@frontier.edu">amber.littlefield@frontier.edu</a>
		<sup>2</sup> University of Louisiana at Lafayette, Lafayette, LA, United States
AU	<b>Correspondence author</b>	<a href="#">Littlefield, Amber</a> Frontier Nursing University, Versailles, KY, United States.
LG	<b>Language</b>	English
SL	<b>Language of abstract</b>	English
DTYPE	<b>Document type</b>	Review
PUB	<b>Publication title</b>	<a href="#">Journal of Midwifery and Women's Health</a>
VO	<b>Volume</b>	64
ISS	<b>Issue</b>	3
PG	<b>Pagination</b>	289-297
ISSN	<b>ISSN</b>	15269523
ISSN	<b>Electronic ISSN</b>	15422011
CODEN	<b>CODEN</b>	JMWHA
PSTYPE	<b>Publication type</b>	Journal
PB	<b>Publisher</b>	John Wiley and Sons Inc.
PBLOC	<b>Publisher location</b>	P.O.Box 18667, NJ 07191-8667, United States

<b>DOI</b>	<b>DOI</b>	<a href="http://dx.doi.org/10.1111/jmwh.12959">http://dx.doi.org/10.1111/jmwh.12959</a>
<b>NR</b>	<b>Number of references</b>	52
<b>PD, YR</b>	<b>Publication date</b>	May 2019 - Jun 2019
<b>DCRE</b>	<b>Date created</b>	2019-06-14
<b>DSTAT</b>	<b>Document status</b>	Revised
	<b>Source attribution</b>	EMCare, © Publisher specific
<b>AN</b>	<b>Accession number</b>	626925035
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	<b>Copyright</b>	Copyright 2019 Elsevier B.V., All rights reserved.
<b>FAV</b>	<b>First available</b>	2019-04-09
<b>UD</b>	<b>Updates</b>	2019-04-09 2019-06-18
	<b>Database</b>	EMCare® (1995 - current)

## Search Fields

Field Name	Field Code	Example	Description and Notes
Abstract	AB	ab(cholelithiasis n/3 management)	Use proximity and/or Boolean operators to narrow or broaden your search and double quotes to search for a precise phrase.
Abstract present	ABANY	"cholangitis management" AND abany(yes)	Add: AND ABANY(YES) to a query to limit retrieval to records with abstracts. Use double quotes to search for a precise phrase.
Accession number	AN	an(626025935)	A unique document identification number assigned by the information provider.
All fields	ALL	all(metabolic p/1 syndrome)	Searches all fields. Use proximity and/or Boolean operators to narrow search results.
All fields + text	--	"metabolic syndrome"	Same as ALL field code - searches all fields.
Author <sup>1</sup> Author First Name Author Last Name	AU AUFN AULN	au("littlefield amber") au(amber) au(littlefield)	All authors are included in the document. Elsevier has no standardization policy for author names. Names are captured as they appear in the source, so you will sometimes find authors with surname and initial(s), sometimes with surname and full first name(s).
First Author	FAU	fau(littlefield)	First name listed in Author field. It is included in Author browse, but its position cannot be specified in the Author browse.
Author affiliation	AF	af(lafayette)	Includes as much data as is available in the original document, such as department, organization, address, city, state, country, author email, etc.
Clinical trial number	STI	sti(nct00051597)	Clinical trial numbers (the numbers under which a clinical trial is registered at ClinicalTrials.Gov, Current Controlled Trials and the European Clinical Trials Database (EudraCT)).
CODEN	CODEN	coden(jmwha)	
Company	CO	co(merck) co(medtronic)	The company name displays as the manufacturer of the relevant drug or device trade name. The company's country is often included too, and this is searchable with CN.
Country of manufacturer	CN	cn(germany)	This is the country of the drug or device manufacturer usually displayed with the trade name.
Country of publisher			See Publisher location
Date created	DCRE	dcre(20190614)	Date on which Elsevier created the record.
DOI	DOI	doi("10.1111/jmwh.12959")	Digital Object Identifier. Search the portion of the DOI that comes after <a href="http://dx.doi.org/">http://dx.doi.org/</a> .
Document status	DSTAT	dstat(new) dstat(revised)	The following document status values are available: - 'new', for documents which have never been seen on Dialog before - 'revised', for documents which are an updated version of an earlier record
Document title			See Title
Document type	DTYPE	dtype(article)	Most document types in EMCare are articles, but a small number of other types are also available including review, letter, note, editorial. Full list available on Advanced Search page.

Email address	EA	Ea(littlefield@frontier)	The email address of the correspondence author
Emtree subject <sup>1</sup>	EMB	emb(heart) emb.exact(heart) emb.exact.explode(heart)	Emtree subjects are terms from the Emree thesaurus describing the subjects of the original article. The following search tips may be useful. <ul style="list-style-type: none"><li>• emb(heart) = 'heart' as a single term and as part of a longer phrase (e.g. heart disease)</li><li>• emb.exact(heart) = 'heart' as a single term only</li><li>• emb.exact.explode(heart) = 'heart' and all its narrower terms</li></ul> Select Emree terms from the online thesaurus via the link on the Advanced and Command Line search pages. Note that Emree subheadings and triple links are not applied in EMCare.
Emtree subject (major) <sup>1</sup>	MJEMB	mjemb(heart) mjemb.exact(heart) mjemb.exact.explode(heart)	These are the Emree terms representing the major topics of the article.
First available	FAV	fav(20200609) fav(>20191231) fav(20190101-20200630)	Indicates the first time a document was loaded on Dialog. It will not change regardless of how many times the record is subsequently reloaded, as long as the accession number does not change.
From database <sup>2</sup>	FDB	"antineoplastic agents" AND fdb(emcare)  "antineoplastic agents" AND fdb(1008242)	Useful in multi-file searches to isolate records from a single file. FDB cannot be searched on its own; specify at least one search term then AND it with FDB.
Genetic sequence information	GEN	gen(ab277826/a)	Molecular sequence numbers are the accession numbers under which nucleic acid or amino acid sequences can be found in their respective repositories (Genbank, PIR & SWISSPROT). The repository name and accession number for all molecular sequence numbers mentioned in Embase articles are indexed. Newly submitted sequences are designated "major" (a), and referred sequences are "minor" (b).
Grant information	GI	gi("eli lilly")	If the authors received support or funding for the study that support is acknowledged here.
Identifier (keyword)	IF	if(gallstones or "gall stones")	These are author keywords, not part of the Emree thesaurus. They are not available in every document.
ISSN	ISSN	issn(1526-9523) issn(15269523)	Also retrieves electronic ISSNs
Issue	ISS	iss(3)	Also searchable via the Look Up Citation tool.
Journal title	JN, PUB	jn("journal of midwifery and women's health")	Full journal name (periodical title); Look-Up list available under Publication title.
Language	LA	la(english)	The language in which the document was originally published.
Pagination	PG	pg(289-297)	See also Start page.

Publication date	PD	pd(20190517) pd(201905) pd(2019) yr(2019) pd(>20190601)	Also searchable via the Look Up Citation tool. Range searching is supported.
Publication title <sup>1</sup>	PUB	pub(journal of midwifery and women's health) pub.exact(midwifery)	Title of publication where document originally appeared. Use "exact" to disambiguate titles. Also searchable via the Look Up Citation tool.
Publication type	PSTYPE	pstype(journal)	Most publication types in EMCare are journals. A small number of others are included, such as trade journal, book series and conference proceedings.
Publication year	YR, PY	yr(2020) yr(>2019) yr(2018-2021)	Single year or a range of years may be searched. Displays in Publication date.
Publisher	PB	pb("springer verlag")	This is the publisher of the journal.
Publisher location	PBLOC	pbloc(netherlands)	This is the country of the journals' publisher.
Start page	PAGE	page(134)	Also searchable on the Look Up Citation page. Displays in Pagination.
Subject <sup>1</sup>	SU	su(cefepime)	Includes EmTree subject (EMB) and Keyword/Identifier (IF). An alternative to EMB for cross-file searching.
Subject (major)	MJSUB	mjsub(diabetes mellitus)	Alternative to MJEMB for cross-file searching
Substance <sup>1</sup>	SUBST	subst(cefepime) subst(88040-23-7)	The CAS Registry number (but not the chemical name) is also searchable using the RN search field.
Title	TI	ti(cholelithiasis and management)	This is the title of the article. TI searches the Title, Alternate Title and Subtitle, when available.
Alternate title	OTI	oti(maligner wunden)	The alternate title is usually the title as published in the original language
Title only	TIO	tio("acinetobacter pittii")	Searches only the Title, not Subtitle or Alternate Title.
Trade name Trade name drug Trade name medical device	TN TNDRUG TNDEV	tn(cgms ipro) or tn(trulicity) tndrug(trulicity) tndev(cgms ipro)	This is the trade name of the drug or device described in the article. In the case of drugs, the trade name will only be present if the article describes it as a clinical drug (and not, for example, as a food supplement).
Updates	UD	ud(20190618)	The date(s) the record was loaded as a result of an update provided by the supplier
Volume	VO	vo(64)	

1. A lookup/Browse feature is available for this field in the Advanced Search dropdown or in Browse fields.
2. Click the "Field codes" hyperlink at the top right of the Advanced Search page. Click "Search syntax and field codes", then click on "FDB command" to get a list of database names and codes that can be searched with FDB.

## Search Tools

Field codes are used to search document fields, as shown in the sample document. Field codes may be used in searches entered on the **Basic Search**, **Advanced Search**, and **Command Line** search pages. **Limit options**, **Look up lists**, and **“Narrow results by” filters** tools are available for searching. Some data can be searched using more than one tool.

## Limit Options

Limit options are quick and easy ways of searching certain common concepts. Check boxes are available for:

**Abstract included, Humans, Animals, Females, Males, Clinical Trials, Meta analysis**

Short lists of choices are available for:

**Document type, Source type, Language and Age group**

**Date limiters** are available in which you can select single dates or ranges for date of **publication** and **updated**.

## Lookup Lists

You can browse the contents of certain fields by using Look Up lists in the fields drop-down for:

**Author, Company, Publication title, Subject, Substance**

## “Narrow Results By” Filters

When results of a search are presented, the results display is accompanied by a list of “Narrow results by” options shown on the right-hand panel. Click on any of these options and you will see a ranked list showing the most frequently occurring terms in your results. Click on the term to apply it to (“narrow”) your search results. Narrow results by filters in this database include:

**Document type, Source type, Author, Language, Publication title, Subject, Substance, Publication date.**

## Look Up Citation

If you need to trace a particular bibliographic reference, use the Look Up Citation feature. Find a link to this toward the top left of the Advanced Search page, or in the drop list under Advanced on any search form; click this and you will go to a page where you can enter any known details of the citation, including: Document title, Author, Publication title, ISSN, ISBN, Volume, Issue, Page, Publication date, DOI.

## Document formats

Pre-defined document formats are available for viewing and download. Search results can be downloaded with the Download all results, Email, Print and Export/Save options, and when creating an alert. To design your own download format, choose the "Custom" format option and check the fields to be displayed.

Document Format	Fields	Online	Export / Download
<b>Brief view</b>	Title and Publication date.	✓	
<b>Detailed view</b>	Same as Brief view plus a 3-line KWIC window.	✓	
<b>KWIC (Keyword in Context)</b>	Detailed view plus all occurrences of your search terms, highlighted within the fields where the terms occur.	✓	✓
<b>Preview (subscribers only)</b>	Title, Author, Publication title, Publisher, Volume, Issue, Pagination, Publication date, Abstract, Subject.	✓	
<b>Preview (transactional)</b>	Title, Publication date, abbreviated Abstract	✓	
<b>Brief citation</b>	Complete record minus Abstract and Indexing	✓	✓
<b>Citation/Abstract</b>	Complete record	✓ <sup>1</sup>	
<b>Custom</b>	Choose the fields you want.		✓ <sup>2</sup>

<sup>1</sup> In Online-view mode, Dialog gives access to two Document Formats only: *Brief citation*, and the 'most complete' format available. Depending on the database, or the amount of data available for a record, the most complete format may be any one of *Citation*, *Citation/Abstract*, *Full text* or *Full text – PDF*.

<sup>2</sup> Custom export/download format is available in the following mediums only: HTML, PDF, RefWorks, RTF, Text only, XLS.

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