

Searching for evidence

Where to search? How?

Gesthimani (Gefsi) Mintziori MD, MSc, PhD
Endocrinologist

MSc in Medical Research Methodology

Learning through searching

- The Questions
- The way they are formed
- The sources
- How able we are to use information found



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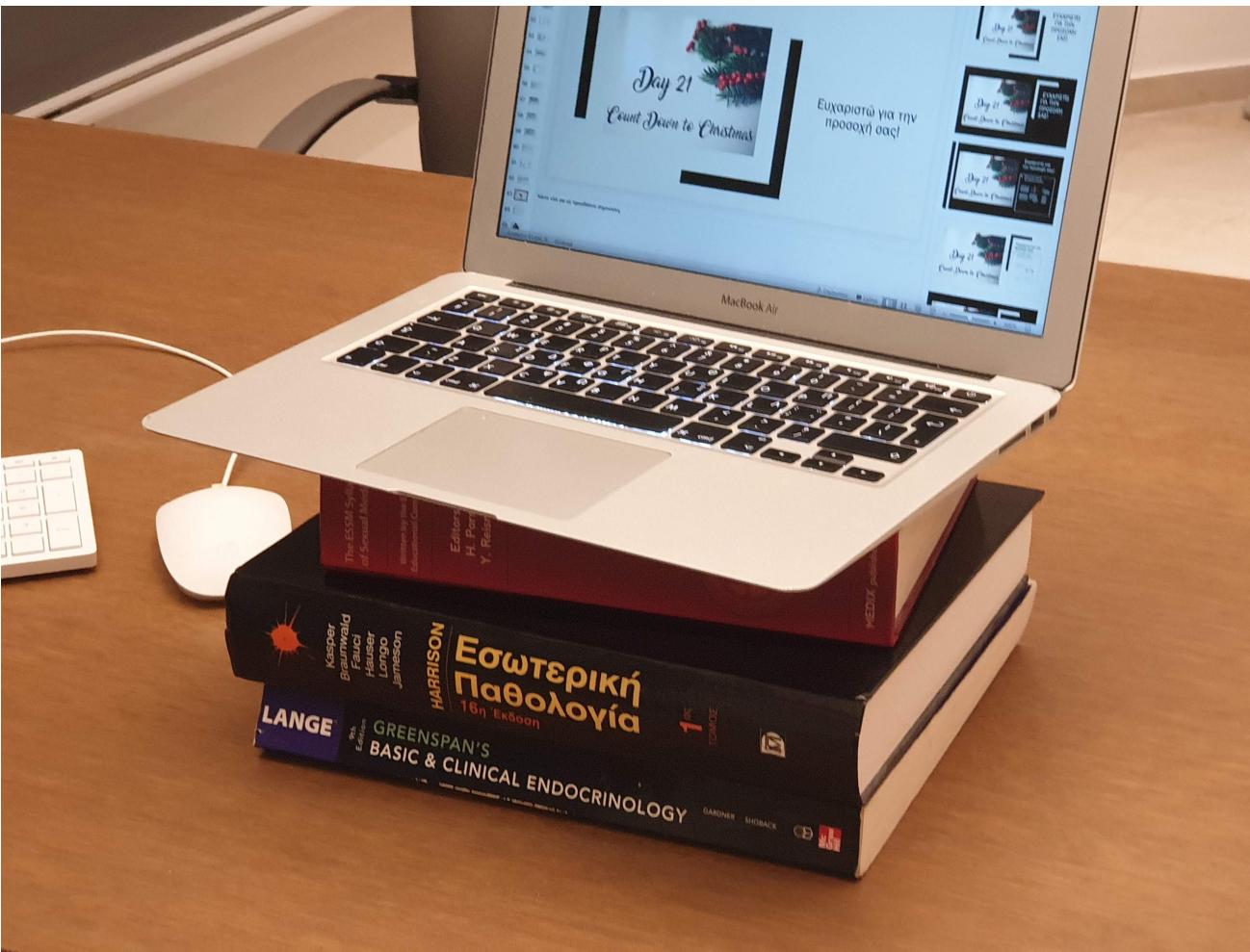
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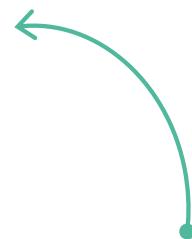
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MSc in Medical Research Methodology for healthcare professionals

The **MSc in Medical Research Methodology** is inextricably linked to the strategic objectives of the [Medical School of Thessaloniki](#) and aims to extend the knowledge on the subject of Medical Research Methodology.

Graduates of this MSc will be able to work in positions of public and private sectors, which require specialized knowledge on the subject of Medical Research Methodology. It is acknowledged that the teaching of this particular scientific subject is a necessity for an updated medical curriculum vitae. Besides, the possession of this MSc degree constitutes a requirement for admission to doctoral (third cycle) studies or for the engagement in medical research.



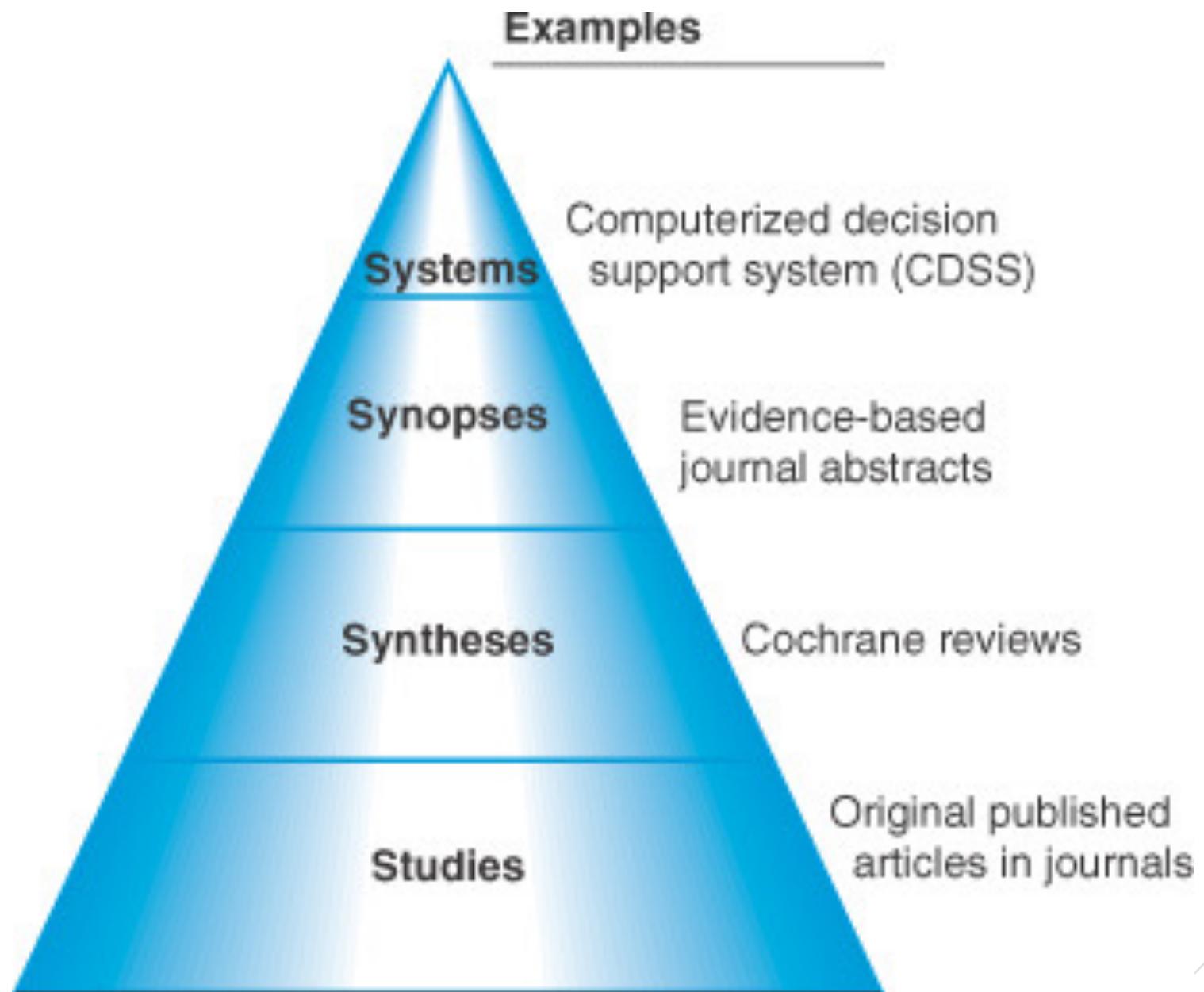
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The “4s” approach

Haynes RB, ACP J Club 2001





© Elsevier Ltd 2005. Straus et al.: Evidence-based medicine



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- Medline

Clinical queries

- Embase

- Cochrane Library

Cochrane Central Register of Controlled Trials



Free sources

- Pubmed (free fulltext)
- Biomed Central
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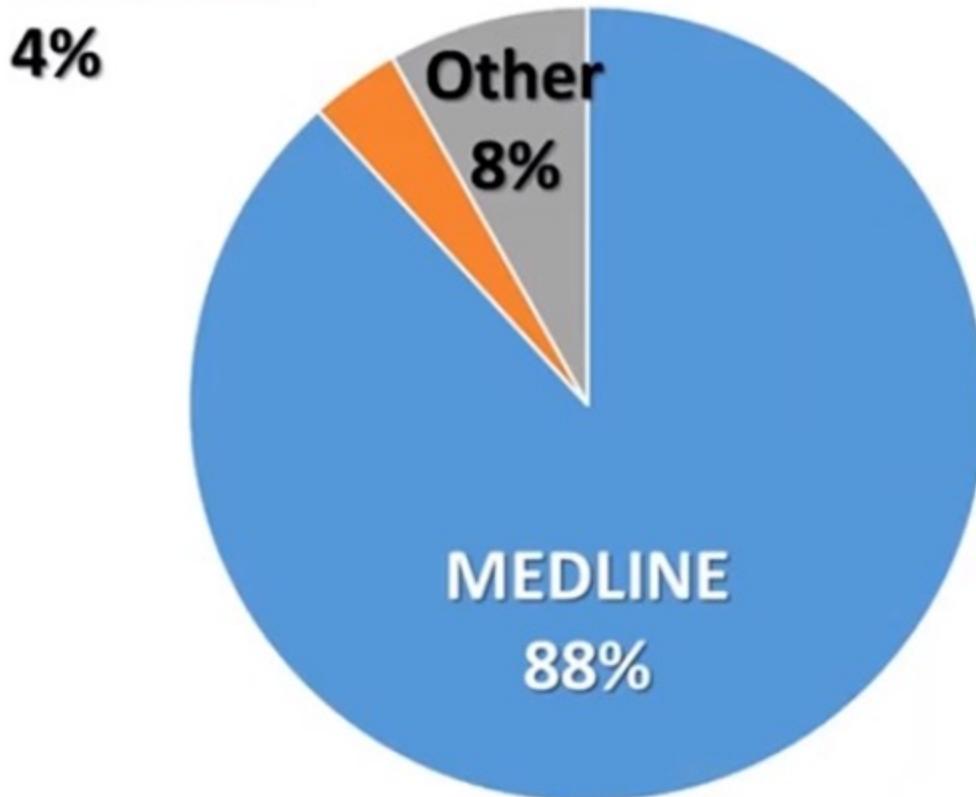
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- A free resource supporting the search and retrieval of biomedical and life sciences literature with the aim of improving health—both globally and personally.
- The PubMed database contains more than 30 million citations and abstracts of biomedical literature.
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PubMed facilitates searching across several NLM literature resources:

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[MEDLINE](#) is the largest component of PubMed and consists primarily of citations from journals selected for MEDLINE; articles indexed with MeSH (Medical Subject Headings) and curated with funding, genetic, chemical and other metadata.

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Citations for [PubMed Central \(PMC\)](#) articles make up the second largest component of PubMed.

PMC is a full-text archive that includes articles from journals reviewed and selected by NLM for archiving (current and historical), as well as individual articles collected for archiving in compliance with funder policies.

Bookshelf

The final component of PubMed is citations for books and some individual chapters available on [Bookshelf](#).

Bookshelf is a full-text archive of books, reports, databases, and other documents related to biomedical, health, and life sciences.

Additional Resources

- For how-to information on searching the PubMed database, see the [PubMed User Guide](#).
- For additional PubMed documentation, visit NLM's [MEDLINE and PubMed resources guide](#).

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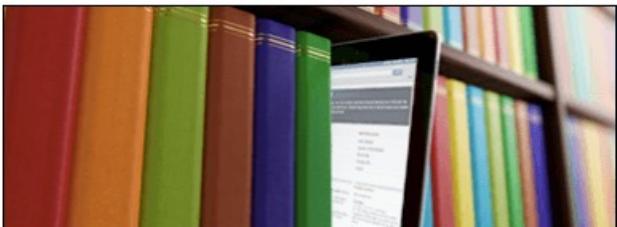
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- New articles from highly accessed journals
- Am J Med (4)
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- Chest (2)

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- PubMed records with recent increases in activity
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N Engl J Med. 2020.
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Last update: January 07, 2020

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Preterm labour and birth.
NICE Guideline, No. 25.
London: National Institute for Health and Care Excellence (UK); 2015 Nov 20.

Tuberculosis.
NICE Guideline, No. 33.
London: National Institute for Health and Care Excellence (UK); 2016 Jan 13.

Delirium: prevention, diagnosis and management.
NICE Clinical Guidelines, No. 103.
London: National Institute for Health and Care Excellence (UK); 2010 Jul 28.

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Behavioral Counseling for Skin Cancer Prevention: A Systematic Evidence Review for the U.S. Preventive Services Task Force [Internet]. Evidence Synthesis, No. 161.
Henrikson NB, Morrison CC, Blasi PR, et al.
Rockville (MD): Agency for Healthcare Research and Quality (US); 2018 Mar.

Data Matters: Ethics, Data, and International Research Collaboration in a Changing World: Proceedings of a Workshop.
National Academies of Sciences, Engineering, and Medicine; Policy and Global Affairs; Government-University-Industry Research Roundtable; Planning Committee for the Workshop on Ethics, Data, and International Research Collaboration in a Changing World.

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National Guideline Centre (UK).

London: National Institute for Health and Care Excellence (UK); 2019 Nov. (NICE Guideline, No. 145.)

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Southampton (UK): NIHR Journals Library; 2019 Oct. (Efficacy and Mechanism Evaluation, No. 6.11.)[Top results in this book](#) [Table of Contents](#)[The Hidden Affliction: Sexually Transmitted Infections and Infertility in History.](#)

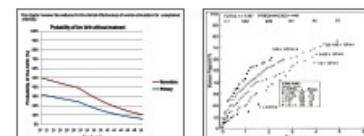
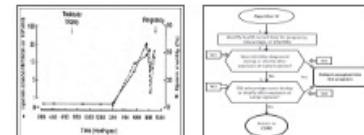
Sreter S, editor.

Rochester (NY): University of Rochester Press; 2019 Oct.

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Evans C, Tweheyo R, McGarry J, et al.

Southampton (UK): NIHR Journals Library; 2019 Sep. (Health Services and Delivery Research, No. 7.31.)

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National Collaborating Centre for Women's and Children's Health (UK). London: Royal College of Obstetricians & Gynaecologists; 2013 Feb. (NICE Clinical Guidelines, No. 156.)

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Feingold KR, Anawalt B, Boyce A, et al., editors. South Dartmouth (MA): MDText.com, Inc.; 2000-.

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Treasure Island (FL): StatPearls Publishing; 2020 Jan-.

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York (UK): Centre for Reviews and Dissemination (UK); 1995-.

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Adam MP, Ardinger HH, Pagon RA, et al., editors. Seattle (WA): University of Washington, Seattle; 1993-2020.

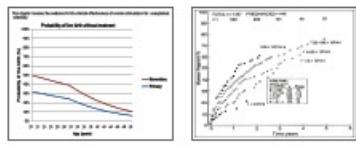
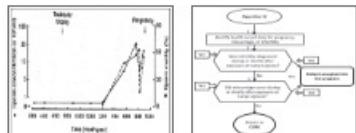
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National Guideline Alliance (UK).

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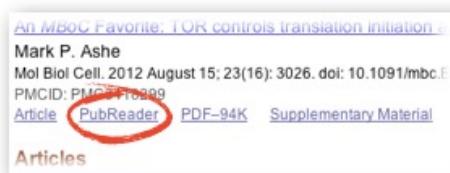
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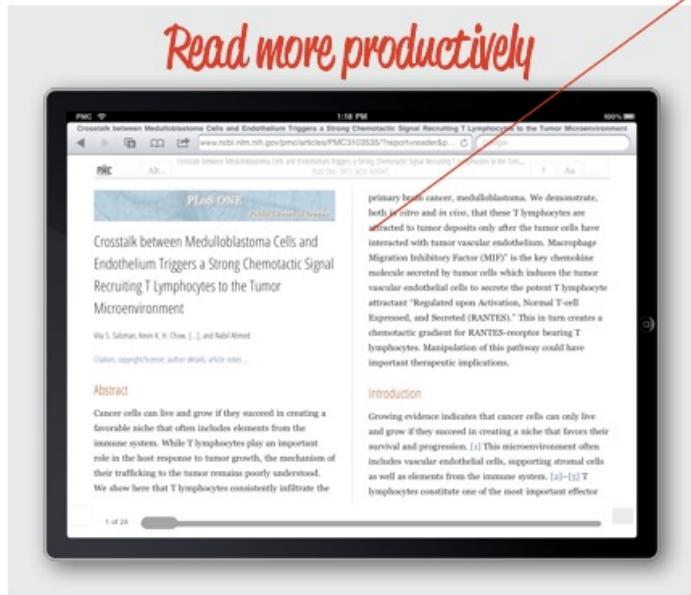
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Pacing Clin Electrophysiol. 2009 Apr;32(4):494-9.

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[ti]	Title (τίτλος)	Αναζήτηση της λέξης στον τίτλο των άρθρων	coagulation [ti]
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Boolean Operators



Boolean operators



Boolean Logic

George Boole, a British mathematician (1815-1864), developed an algebraic system of logic that is now widely used in computer and electronic systems including database searching.



Boolean Operators

Standard Boolean Logic for database searching uses 3 relationships among search terms.

AND

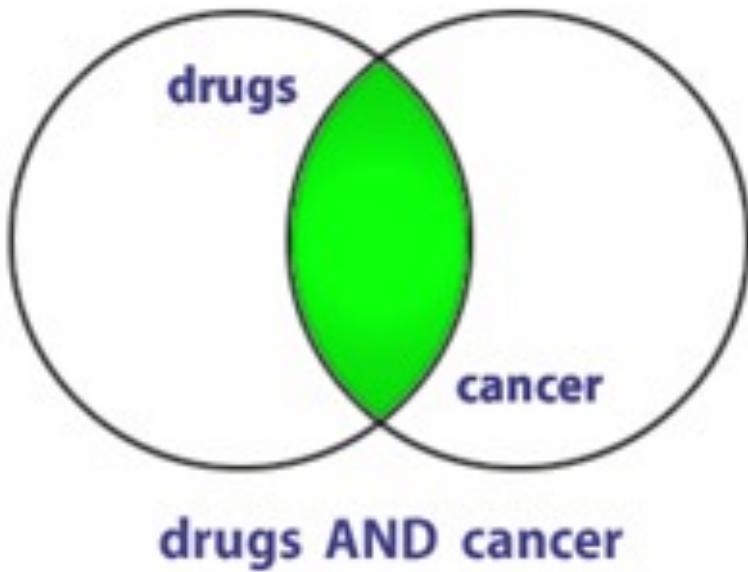
OR

NOT

It is both simple and powerful.



AND



BOTH terms included in any results.

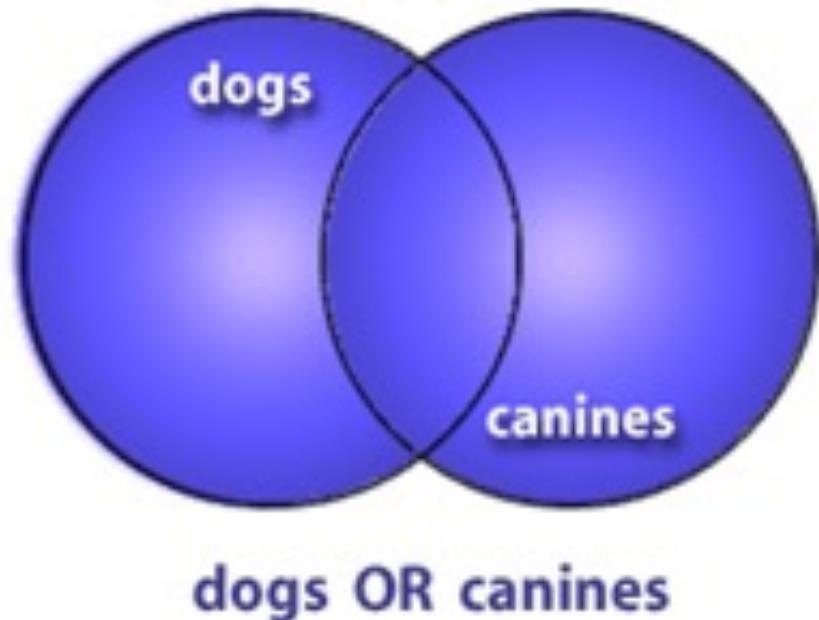
If a record has only one of the two terms, it will not be retrieved.

If the record has neither term, it will not be retrieved.

What does this do to the amount of records retrieved?



OR



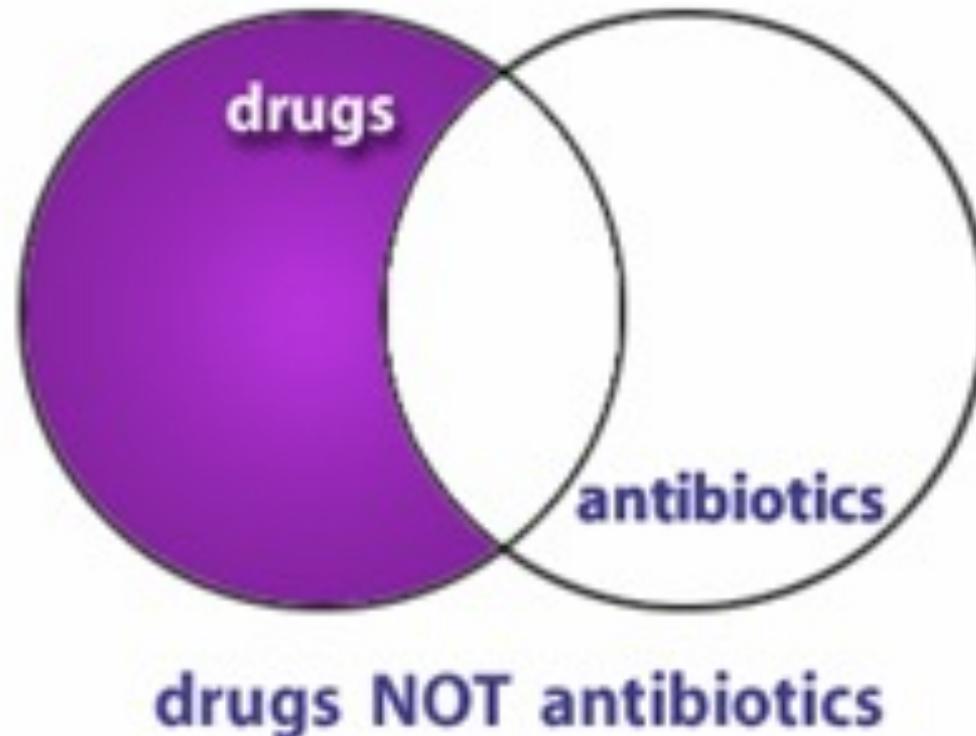
Only one (NOT both) of the terms are in the results

‘OR’ will retrieve the record if both are included.

What does OR do to the amount of records retrieved?



NOT



Excludes any results containing the term

Records containing both will not be retrieved.

What does NOT do to the amount of records retrieved?



Using OR

“OR” groupings contain terms for the same idea/concept and are usually put in parenthesis

(term OR term OR term)

where all terms are different ways of representing the same concept

(faculty OR teachers OR professors)

(students OR learners OR pupils)



Using AND

“AND” groupings contain terms for different ideas/concepts and can combine OR groupings

Term AND (Term OR Term) where each represents a different concept

heart attack AND smoking

Diabetes AND exercise

Cancer AND (treatment OR therapy)



Using NOT

“NOT” statements are usually put last and can contain an “OR” grouping; they are often used to get rid of a common subgroup

Students NOT dental

Diabetes NOT juvenile



Putting Them Together

1. Identify the concepts (Parse the question)
2. List specific terms for each concept
3. Put the terms for each concept in an OR statements within parentheses
4. Combine OR statements with AND
5. Add any NOT statements to the end



Creating a Boolean Search

QUESTION: Is Vitamin C helpful in treating the flu?

1. Identify concepts and list terms

Concept 1 Influenza	Concept 2 Vitamin C	Concept 3 Treatment	Concept 4 helpfulness
Influenza	Vitamin C	Treatment	Outcome
Flu	Ascorbic acid	Therapy	Recovery
	Orange Juice	Management	Success



Step 2

2. Make your OR statements, one per concept

- (influenza OR flu OR orthomyxovirus)
- (vitamin C OR ascorbic acid OR ascorbate)
- (treatment OR therapy OR management)
- (outcome OR recovery OR success)



Steps 3 and 4

3. Put “AND” between each of the OR statements
**(influenza OR flu) AND (vitamin C OR ascorbic acid OR orange juice)
AND (treatment OR therapy OR management) AND (outcome OR
recovery OR success)**
4. Consider any NOT statements you might want to add.

Note: NOT isn't used very often



Example: Boolean Search

(emergency OR acute OR critical) AND (treatment OR therapy OR management OR care) AND (motor vehicle accident OR car crash) NOT (pedestrian OR walking)

What are the four concepts?

What terms are used for each concept?

Which three concepts must be included in all records found?

Which concept must not be included in any record found?



Truncation and wild card symbols

- **wild card symbol replaces a single letter** - useful to retrieve alternative spellings and simple plurals
eg **wom?n** will find woman or women
- **a truncation symbol retrieves any number of letters** - useful to find different word endings based on the root of a word
eg **africa*** will find africa, african, africans, africaans
eg **agricultur*** will find agriculture, agricultural, agriculturalist
- **Important hint!** Check the online help screens for details of the symbols recognised by the database you are searching - not all databases use the ? and * symbols.



Synonyms

- kidney calculi
- kidney stones
- renal stones
- nephtolithiasis
- urolithiasis



MeSH



MeSH

- The Medical Subject Headings (MeSH®) thesaurus is a controlled vocabulary
- Produced by the National Library of Medicine
- Used for indexing, cataloging, and searching for biomedical and health-related information and documents.



Controlled vocabulary

A controlled vocabulary is a set of established terms where

- every term represents a single concept
- only one term is used for that concept



Medical Subject Headings: MeSH

PubMed's controlled vocabulary

27,000+ terms

Entry Terms = synonyms

Hierarchy



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- Use the MeSH database to find Medical Subject Heading Terms and build a search strategy.

MeSH database tutorials:

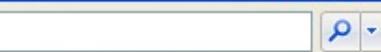
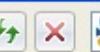
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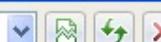
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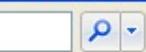
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Pandey S, Kushwaha RS, Mehndiratta P, Mehndiratta MM.
J Assoc Physicians India. 2008 Oct;56:801-3. Erratum in: J Assoc Physicians India. 2008 Nov;56:903. Mehndiratta, M M [added].
PMID: 19263707 [PubMed - indexed for MEDLINE]
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2: [Thyroid stimulating immunoglobulin is often negative in children with Graves' disease.](#)
Rahhal SN, Eugster EA.
J Pediatr Endocrinol Metab. 2008 Nov;21(11):1085-8.
PMID: 19189704 [PubMed - indexed for MEDLINE]
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3: [Why does the patient with Graves' disease remain euthyroid/mildly hyperthyroid following total thyroidectomy—the role of thyrotropin receptor antibodies \(TRAb\) and vestigial remnants of the thyroglossal tract.](#)

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Hyperthyroidism

hyperthyroidism [1] MeSH

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Thyroid function during ovarian stimulation: a systematic review

Gesthimani Mintziori, M.Sc., Dimitrios G. Gouliis, Ph.D., Konstantinos A. Toulis, M.Sc., Christos A. Venetis, M.Sc., Efstratios M. Kolibianakis, Ph.D., and Basil C. Tarlatzis, Ph.D.

Unit of Reproductive Endocrinology, First Department of Obstetrics and Gynecology, Medical School, Aristotle University of Thessaloniki, Thessaloniki, Greece

Objective: To review the evidence regarding thyroid function and thyroid autoimmunity (TAI) changes in women undergoing ovarian stimulation (OS).

Design: Studies eligible for the systematic review were those that reported data on thyroid function or TAI both before and during OS or within 1 month after OS.

Setting: Academic hospital.

Patient(s): Women with abnormal thyroid function or TAI (n = 419) and controls (n = 425).

Intervention(s): Ovarian stimulation.

Main Outcome Measure(s): Serum TSH, free thyroxine, free tri-iodothyronine and thyroid antibodies.

Result(s): Seven studies, between 2000 and 2011, were included. Serum TSH concentrations were significantly increased in three studies and were not changed in two studies. Serum free thyroxine concentrations were increased

MATERIALS AND METHODS

Search Strategy

We performed a search in PubMed and EMBASE using the string [("controlled ovarian hyperstimulation" OR "OS" OR "ovarian stimulation" OR "in vitro fertilization" OR "IVF" OR "intra-cytoplasmic sperm injection" OR "ICSI" OR "assisted reproduction" OR "ART") AND "thyroid"] from inception to March 2011.



Meta-analysis of cardiovascular disease risk markers in women with polycystic ovary syndrome

Konstantinos A. Toulis, Dimitrios G. Gouli*, Gesthimani Mintziori, Evangelia Kintiraki, Evangelos Eukarpidis, Sophia-Anastasia Mouratoglou, Antigoni Pavlaki, Stavros Stergianos, Maria PoulaSouchidou, Thrasivoulos G. Tzellos, Anastasios Makedos, Michael Chourdakis, and Basil C. Tarlatzis

abstracts from the major annual meetings in the field of Endocrinology and Obstetrics and Gynecology and (ii) contact with experts. The main search

investigators (E.K., E.E., S.-A.M., G.M., G.T.) and (iii) a manual search of the reference sections of all relevant studies, (ii) a manual search of key journals and

Search strategy

To identify eligible studies, the main search was conducted in the electronic databases MEDLINE, EMBASE and Cochrane Central Register of Controlled Trials (CENTRAL) from inception through June 2010, using various combinations of Medical Subject Headings (MeSH) and non-MeSH terms. Search strings, using ADMA as an example, are given in Table I. The procedure was concluded by: (i) the perusal of the reference sections of all relevant studies, (ii) a manual search of key journals and



Table I Search strings for ADMA, as an example.

MEDLINE

[‘N,N-dimethylarginine’(Substance Name) OR ‘asymmetric dimethylarginine’(All Fields) OR ‘ADMA’(All Fields)] AND [‘Polycystic Ovary Syndrome’(Mesh) OR ‘Hyperandrogenism’(Mesh)] AND ‘humans’(Mesh)

EMBASE

‘n(g),n(g) dimethylarginine’/exp OR ‘n(g),n(g) dimethylarginine’ OR ‘asymmetric dimethylarginine’/exp OR ‘asymmetric dimethylarginine’ OR ‘adma’/exp OR ‘adma’ AND (‘polycystic ovary syndrome’/exp OR ‘polycystic ovary syndrome’ OR ‘hyperandrogenism’/exp OR ‘hyperandrogenism’) AND (‘humans’/exp OR ‘humans’)



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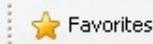
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[Eur J Endocrinol. 2012]

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[Cephalgia. 2012]

The effects of resistance training on ApoB/ApoA-I ratio, Lp(a) and inflammatory markers in patients with type 2 diabetes.

[Endocrine. 2012]

Optimal Image Sample Size for Corneal Nerve Morphometry.

[Optom Vis Sci. 2012]

The Role of Severity of Obstructive Sleep Apnea Measured

Medical Genetics

Topic: All

Results: 5 of 6802

The Role of Severity of Obstructive Sleep Apnea Measured by Apnea-Hypopnea Index in Predicting Compliance With Pressure Therapy, a Meta-analysis.

[Am J Ther. 2012]

Management of frozen shoulder: a systematic review and cost-effectiveness analysis.

[Health Technol Assess. 2012]

Cushing syndrome: maybe not so uncommon of an endocrine disease.

[J Am Board Fam Med. 2012]

Gender and survival in patients with heart failure: interactions with diabetes and aetiology. Results from the MAGGIC individual patient meta-an

[Eur J Heart Fail. 2012]

A meta-analysis of receptor for advanced glycation end

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Molecular diagnostic and pathogenesis of hereditary hemochromatosis.

[Int J Mol Sci. 2012]

Common Variants in the Type 2 Diabetes KCNQ1 Gene Are Associated with Impairments in Insulin Secretion During Hyperglycaemic Glucose Clamp.

[PLoS One. 2012]

Statistical colocalisation of monocyte gene expression and genetic risk variants for type 1 diabetes.

[Hum Mol Genet. 2012]

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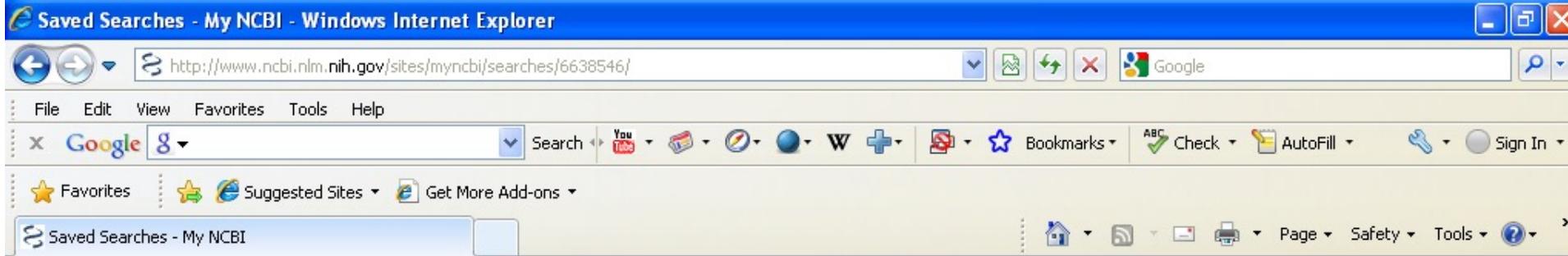


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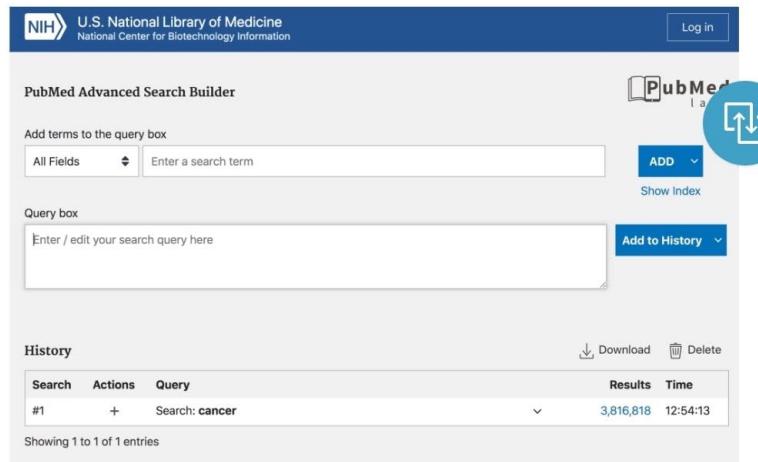


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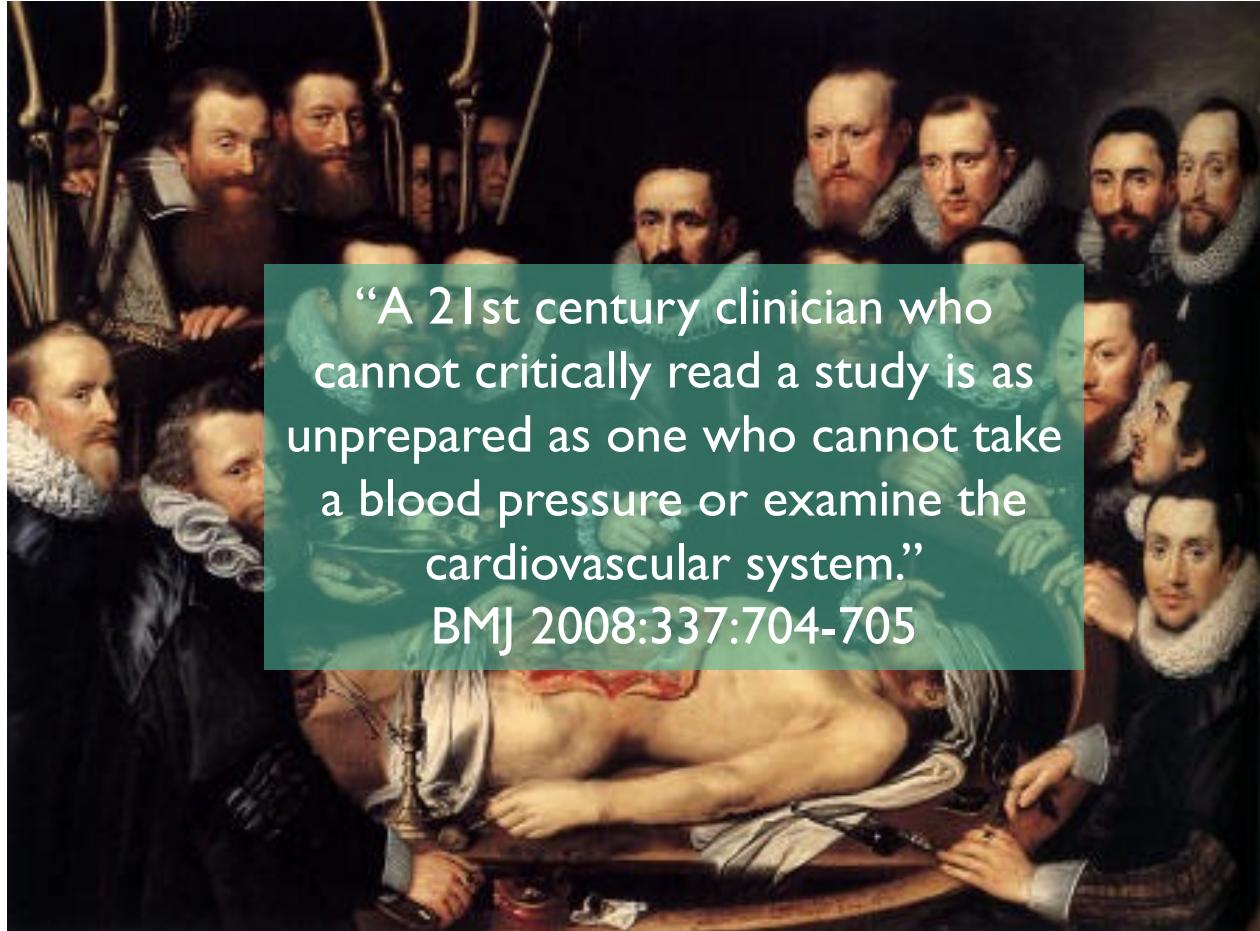
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“A 21st century clinician who cannot critically read a study is as unprepared as one who cannot take a blood pressure or examine the cardiovascular system.”
BMJ 2008;337:704-705

