

# Søgevejledning til PubMed

## Emnedækning

PubMed (herunder Medline) dækker det biomedicinske område, herunder sygepleje, medicin og sundhedsvæsenet generelt. Det er en omfangsrig database der pr januar 2014 indeholder mere end 23 millioner referencer.

## Den enkle søgning

Skriv et eller flere ord i søgefeltet.

Ved flere ord kombineres der automatisk med AND:



The screenshot shows the PubMed website interface. At the top, there is a navigation bar with 'NCBI Resources' and 'How To'. The main search bar contains the text 'children anxiety' and a dropdown menu with 'Advanced' selected, which is circled in red. To the right of the search bar is a 'Search' button. Below the search bar, there are three main sections: 'Using PubMed' with links like 'PubMed Quick Start Guide', 'Full Text Articles', 'PubMed FAQs', 'PubMed Tutorials', and 'New and Noteworthy'; 'PubMed Tools' with links like 'PubMed Mobile', 'Single Citation Matcher', 'Batch Citation Matcher', 'Clinical Queries', and 'Topic-Specific Queries'; and 'More Resources' with links like 'MeSH Database', 'Journals in NCBI Databases', 'Clinical Trials', 'E-Utilities', and 'LinkOut'. There is also a 'PubMed Commons' section with a 'click for overview page' button.

PubMed "oversætter" de søgeord du indtaster, så du både søger fritekst (alle inddaterede oplysninger) og på MeSH-termer (MeSH = Medical Subject Headings). MeSH-termer er Pubmed-dabasens kontrollerede emneord, som bruges til at beskrive, hvad de enkelte artikler handler om. I **Search Details** i højre side af søgeresultatet kan du altid se helt nøjagtigt, hvilke søgeord Pubmed har søgt på:

4. [Attention Bias Modification Treatment for children with anxiety disorders who do not respond to cognitive behavioral therapy: a case series.](#)  
Bechor M, Pettit JW, Silverman WK, Bar-Haim Y, Abend R, Pine DS, Vasey MW, Jaccard J. *J Anxiety Disord.* 2013 Sep 16. doi:10.1016/j.janxdis.2013.09.001. [Epub ahead of print] PMID: 24211147 [PubMed - as supplied by publisher]
5. [Using the parents' video camera for the follow-up of children who have undergone hypospadias surgery decreases hospital anxiety of children.](#)  
Türk E, Güven A, Karaca F, Edirne Y, Karaca I. *J Pediatr Surg.* 2013 Nov;48(11):2332-5. doi: 10.1016/j.jpedsurg.2013.04.012.

The screenshot shows the 'Search details' window in PubMed. The search query is displayed in a text box and circled in red. The query is: ("child"[MeSH Terms] OR "child"[All Fields] OR "children"[All Fields]) AND ("anxiety"[MeSH Terms] OR "anxiety"[All Fields]). Below the text box are 'Search' and 'See more...' buttons.

# Søgevejledning til PubMed

## Den kontrollerede søgning – søgning på MeSH-termer

Hvis du kun vil søge på PubMeds kontrollerede emneord, MeSH-termerne (fx for at præcisere eller afgrænse din søgning), skal du åbne Mesh-databasen fra PubMeds forside. Bemærk at det du finder i Mesh-databasen, er de MeSH-termer der kan have relevans for dit emne – *ikke* selve artiklerne.



NCBI Resources How To My NCBI Sign In

PubMed.gov  
US National Library of Medicine  
National Institutes of Health

PubMed

Advanced Help

**PubMed**

PubMed comprises more than 21 million citations for biomedical literature from MEDLINE, life science journals, and online books. Citations may include links to full-text content from PubMed Central and publisher web sites.

**Using PubMed**

- [PubMed Quick Start Guide](#)
- [Full Text Articles](#)
- [PubMed FAQs](#)
- [PubMed Tutorials](#)
- [New and Noteworthy](#)

**PubMed Tools**

- [PubMed Mobile](#)
- [Single Citation Matcher](#)
- [Batch Citation Matcher](#)
- [Clinical Queries](#)
- [Topic-Specific Queries](#)

**More Resources**

- [MeSH Database](#)
- [Journals in NCBI Databases](#)
- [Clinical Trials](#)
- [E-Utilities](#)
- [LinkOut](#)

Skriv det emneord du vil søge på og klik på **Search**:



NCBI Resources How To My NCBI Sign In

MeSH

MeSH diagnosis

Limits Advanced Help

**MeSH**

MeSH (Medical Subject Headings) is the NLM controlled vocabulary thesaurus used for indexing articles for PubMed.

**Using MeSH**

- [Help](#)
- [Tutorials](#)

**More Resources**

- [E-Utilities](#)
- [NLM MeSH Homepage](#)

# Søgevejledning til PubMed

Klik på det ønskede emneord fra listen:

The screenshot shows the MeSH search interface. At the top, there is a search bar with 'diagnosis' entered. Below the search bar, there are options for 'Save search', 'Limits', and 'Advanced'. The search results are displayed in a list format. The first result, 'Diagnosis', is circled in red. The results list includes:

- Diagnosis** (circled in red)
  1. The determination of the nature of a disease or condition, or the distinguishing of one disease or condition from another. Assessment may be made through physical examination, laboratory tests, or the likes. Computerized programs may be used to enhance the decision-making process.
- diagnosis** [Subheading]
  2. Used with diseases for all aspects of **diagnosis**, including examination, differential **diagnosis** and prognosis; excludes mass screening for which "prevention and control" is used. Excludes radiographic **diagnosis** for which "radiography" is used; excludes scintigraphic **diagnosis** for which "radionuclide imaging" is used; excludes ultrasonic **diagnosis** for which "ultrasonography" is used.  
Year introduced: 1966
- Diagnosis, Dual (Psychiatry)**
  3. The co-existence of a substance abuse disorder with a psychiatric disorder. The diagnostic principle is based on the fact that it has been found often that chemically dependent patients also have psychiatric problems of various degrees of severity.  
Year introduced: 1994

On the right side of the interface, there are several panels: 'PubMed search builder', 'Find related data', 'Search details', and 'Recent activity'. The 'PubMed search builder' panel shows the search query: "diagnosis" [Subheading] OR "diagnosis" [MeSH Terms] OR diagnosis[Text Word].

Du får nu vist en kort definition af emneordet samt subheadings (aspekter):

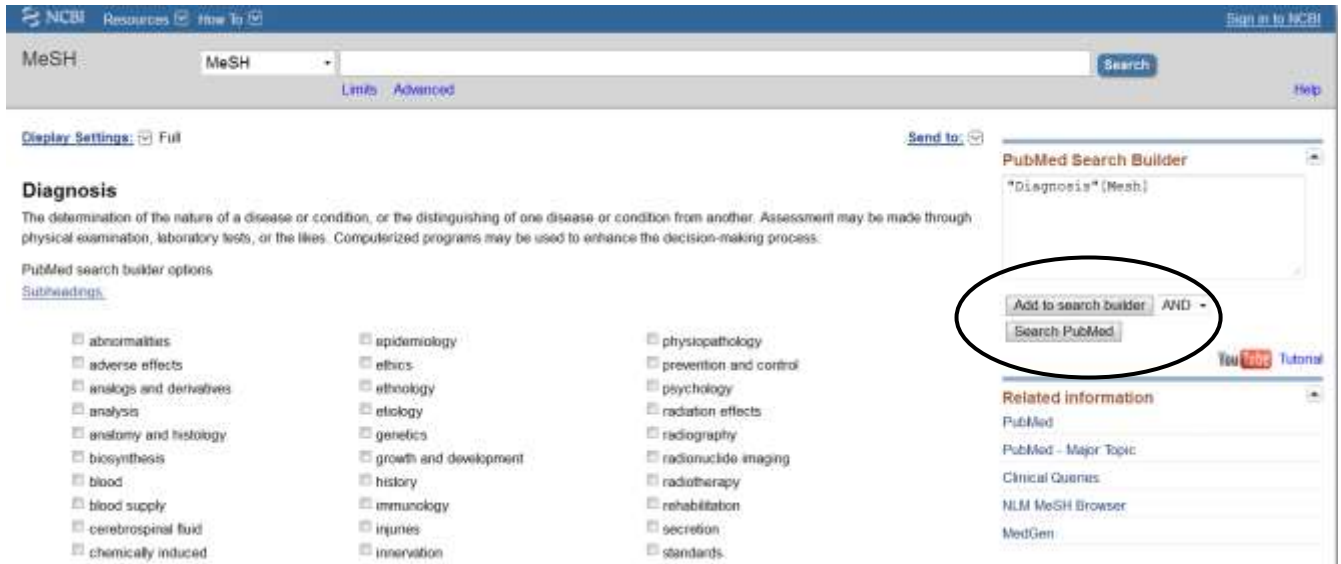
The screenshot shows the MeSH search interface with the search results for 'Diagnosis'. The definition of 'Diagnosis' is displayed: "The determination of the nature of a disease or condition, or the distinguishing of one disease or condition from another. Assessment may be made through physical examination, laboratory tests, or the likes. Computerized programs may be used to enhance the decision-making process." Below the definition, there are several subheadings listed with checkboxes:

- adverse effects
- classification
- economics
- education
- history
- instrumentation
- legislation and jurisprudence
- nursing
- psychology
- radiography
- standards
- statistics and numerical data
- supply and distribution
- toxicity
- trends
- utilization
- veterinary

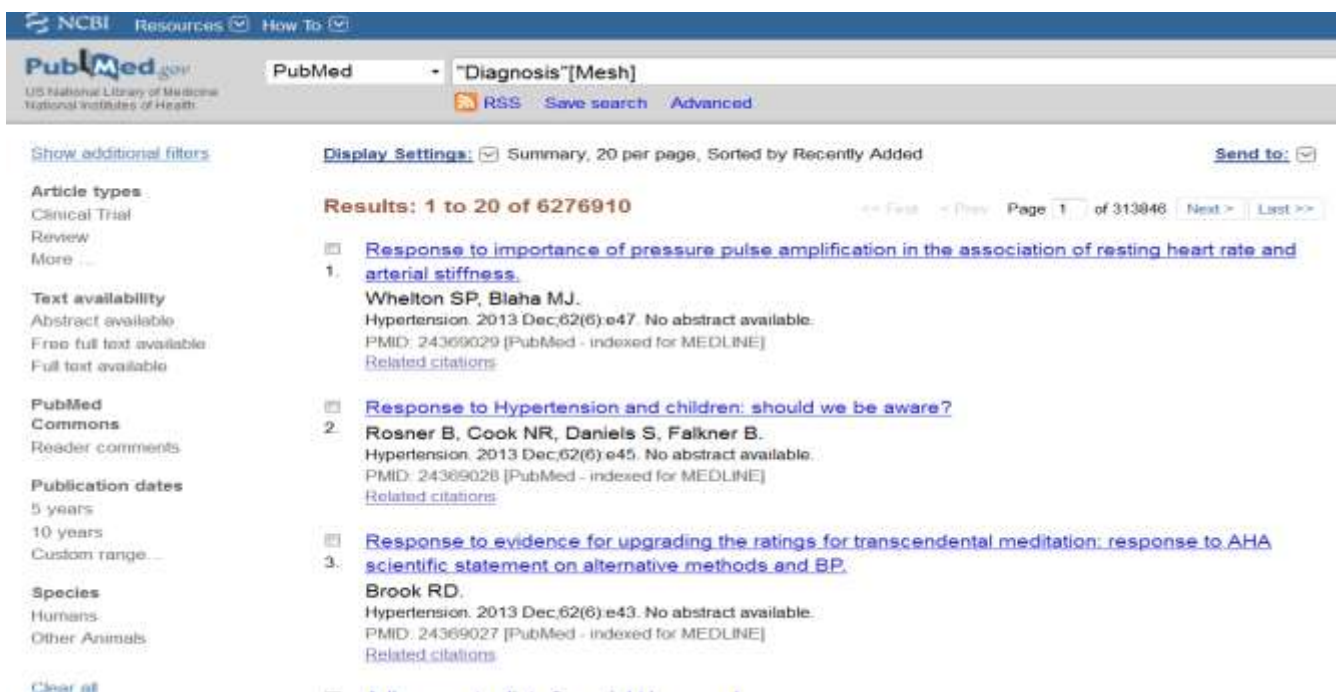
On the right side of the interface, there are several panels: 'PubMed search builder', 'Related information', and 'Recent activity'. The 'Related information' panel shows links to 'PubMed', 'PubMed - Major Topic', 'Clinical Queries', and 'NLM MeSH Browser'.

# Søgevejledning til PubMed

For at finde de artikler der er dækket af MeSH-terminen, klikker du først på **Add to search builder** og dernæst **Search PubMed**:



Når du klikker på **Search PubMed** går søgningen over i Pubmed og du får nu vist antallet af artikler der er dækket af MeSH-terminen. Du kan arbejde videre med din søgning ved fx at afgrænse med filtrene i venstre side eller ved at kombinere med andre af dine søgninger. Mere herom på de følgende sider.



# Søgevejledning til PubMed

## Kombination af søgninger

Du kan kombinere de forskellige søgninger du har udført:

Alle udførte søgninger gemmes under **Advanced search**, hvor de kan kombineres med AND/OR:

Use the builder below to create your search

[Edit](#) [Clear](#)

Builder

All Fields [Show index list](#)

AND - All Fields [Show index list](#)

[Search](#) or [Add to history](#)

History [Download history](#) [Clear history](#)

Search	Add to builder	Query	Items found	Time
#5	<a href="#">Add</a>	Search trauma OR traumatic	904588	08:38:29
#3	<a href="#">Add</a>	Search "Diagnosis"[Mesh]	6245217	08:36:38
#1	<a href="#">Add</a>	Search children anxiety	22905	08:36:03

Klik på tallet under **Search** for at kombinere søgninger med AND/OR:

## History

Search	Add to builder	Query
<a href="#">#5</a>	<a href="#">Add</a>	Search <b>trauma OR traumatic</b>
<a href="#">#3</a>	<a href="#">Add</a>	Search <b>"Diagnosis"[Mesh]</b>
<a href="#">#1</a>	<a href="#">Add</a>	Search <b>children anxiety</b>

- AND in builder
- OR in builder
- NOT in builder

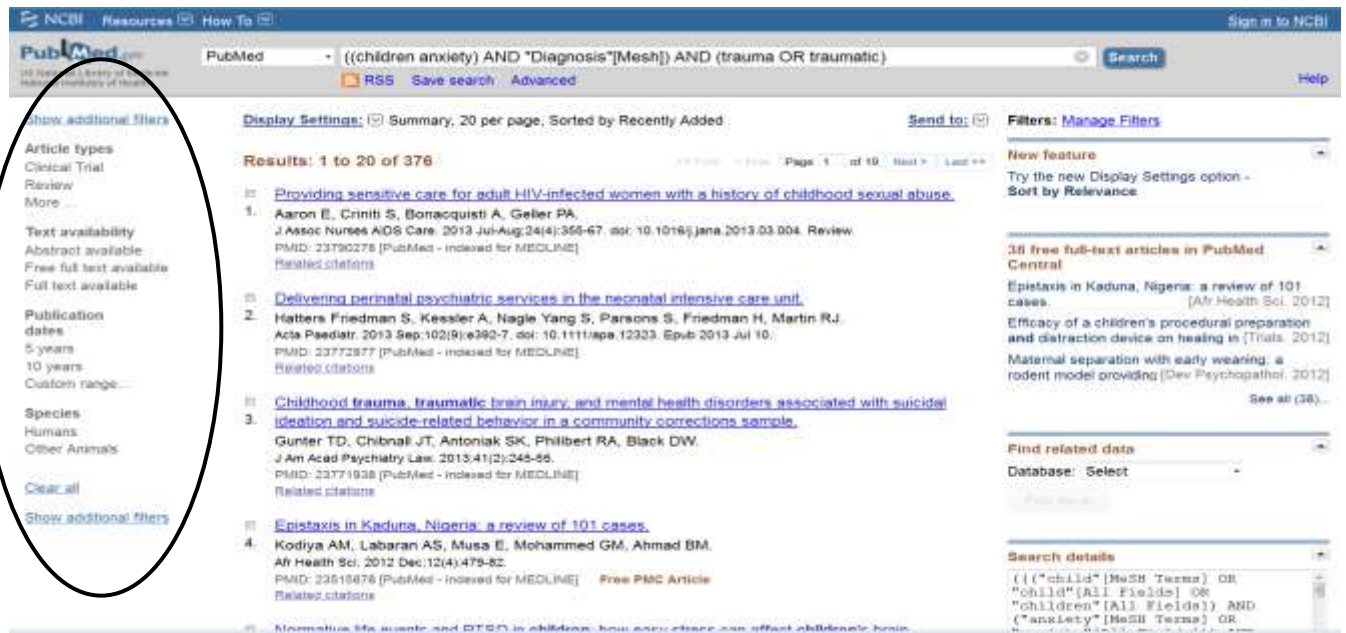
Du kan kombinere ligeså mange søgninger som du ønsker.



# Søgevejledning til PubMed

## Afgrænsning af søgning

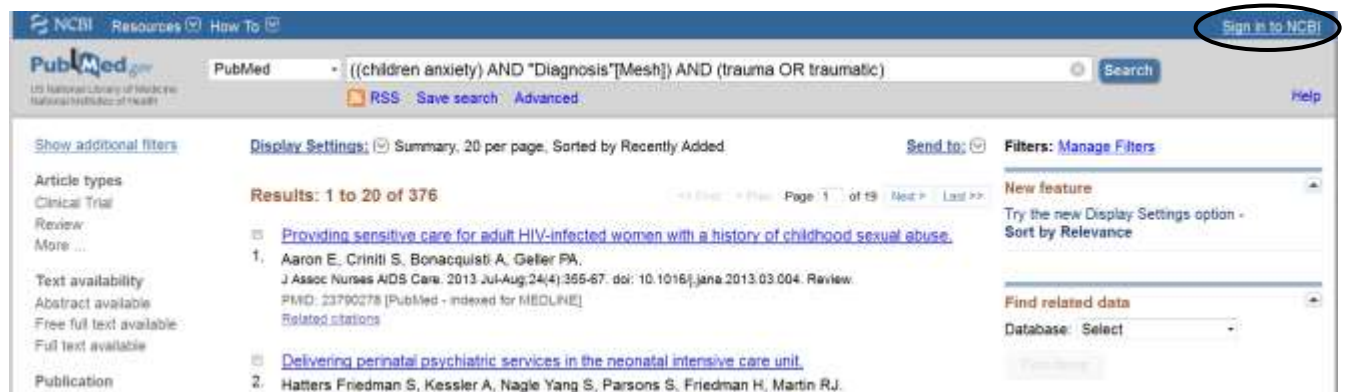
Hvis du vil afgrænse dine søgninger (fx artikel-type, udgivelsesår), kan du gøre det med filtrene i venstre side. Flere filtre tilføjes ved at vælge **Show additional filters**:



The screenshot shows the PubMed search results page for the query: ((children anxiety) AND "Diagnosis"[Mesh]) AND (trauma OR traumatic). The search results are displayed in a list format, showing the first four results. The left sidebar contains a list of filters, with the 'Show additional filters' button circled in red. The search results are sorted by 'Recently Added' and show 1 to 20 of 376 results. The first result is 'Providing sensitive care for adult HIV-infected women with a history of childhood sexual abuse' by Aaron E. Criniti S, Bonacquisti A, Geller PA, published in J Assoc Nurses AIDS Care, 2013 Jul-Aug;24(4):355-67. The second result is 'Delivering perinatal psychiatric services in the neonatal intensive care unit' by Hatters Friedman S, Kessler A, Nagle Yang S, Parsons S, Friedman H, Martin RJ, published in Acta Paediatr, 2013 Sep;102(9):e390-7. The third result is 'Childhood trauma, traumatic brain injury, and mental health disorders associated with suicidal ideation and suicide-related behavior in a community corrections sample' by Gunter TD, Chibnal JT, Antoniak SK, Philbert RA, Black DW, published in J Am Acad Psychiatry Law, 2013;41(2):245-56. The fourth result is 'Epistaxis in Kaduna, Nigeria: a review of 101 cases' by Kodiya AM, Labaran AS, Musa E, Mohammed GM, Ahmad BM, published in Afr Health Sci, 2012 Dec;12(4):479-82.

## Gemme søgestrategi

Hvis du vil gemme resultaterne af dine søgninger, skal du lave en profil til My NCBI. Det er gratis.



The screenshot shows the PubMed search results page for the same query as above. The search results are displayed in a list format, showing the first four results. The top right corner of the page has a 'Sign in to NCBI' button circled in red. The search results are sorted by 'Recently Added' and show 1 to 20 of 376 results. The first result is 'Providing sensitive care for adult HIV-infected women with a history of childhood sexual abuse' by Aaron E. Criniti S, Bonacquisti A, Geller PA, published in J Assoc Nurses AIDS Care, 2013 Jul-Aug;24(4):355-67. The second result is 'Delivering perinatal psychiatric services in the neonatal intensive care unit' by Hatters Friedman S, Kessler A, Nagle Yang S, Parsons S, Friedman H, Martin RJ, published in Acta Paediatr, 2013 Sep;102(9):e390-7.

For at registrere dig som bruger første gang, klikker du på "Register for an NCBI account". Efterfølgende kan du logge dig på → "Sign in directly to NCBI":

# Søgevejledning til PubMed

**Sign in to NCBI**

Sign in with  
Google NIH Login

eRA Commons users should sign in via the NIH Login  
[See more 3rd party sign in options](#)

OR

**Sign in directly to NCBI**

NCBI Username  
Password  
 Keep me signed in  
**Sign in**

[Forgot NCBI username or password?](#)  
[Register for an NCBI account](#)

My NCBI retains user information and database preferences to provide customized services for many NCBI databases.

[My NCBI Overview](#)

My NCBI features include:

- Save searches & automatic e-mail alerts
- Display format preferences
- Filter options
- My Bibliography & NIH public access policy compliance
- Highlighting search terms
- Recent activity searches & records for 6 months
- LinkOut, document delivery service & outside tool selections

**NIH funded investigator?**

Extramural NIH-funded investigators looking for NIH Public Access Compliance tools should sign in using the "NIH Login" button. Use your eRA Commons credentials on the subsequent sign in page. Once signed in, navigate to the My Bibliography section.

Documentation for using these features is located in the [Managing Compliance to the NIH Public Access Policy](#) section of the NCBI Help Manual.

Information about the NIH Public Access Policy is located at [http://publicaccess.nih.gov/et\\_statsbibliofetel.dk.2045](http://publicaccess.nih.gov/et_statsbibliofetel.dk.2045).

[Account Troubleshooting FAQ](#)

Sådan vil din profil komme til at se ud:

**My NCBI**

[Customize this page](#) | [NCBI Site Preferences](#) | [Video Overview](#) | [Help](#)

**Search NCBI databases**

Search: PubMed  
  
**Search**

Hint: clicking the "Search" button without any terms listed in the search box will transport you to that database's homepage.

**Saved Searches**

Search Name	What's New	Last Searched
(((child OR children OR childhood)) OR ("Chil...	2909	last year
child OR children OR childhood	88711	last year

[Manage Saved Searches >](#)

**My Bibliography**

Your bibliography contains no items.

Use the "Send to > My Bibliography" menu in PubMed to add citations,  
OR  
[Click here to manually create citations.](#)

[Manage My Bibliography >](#)

**Collections**

Collection Name	Items	Settings/Sharing	Type
Favorites	edit 0	Private	Standard
My Bibliography	edit 0	Private	Standard
Other Citations	edit 0	Private	Standard

[Manage Collections >](#)

Når du er logget på med din NCBI-profil, kan du let gemme og genbruge dine søgninger ved at vælge **Save search**, når du er i søgeresultatet:

# Søgevejledning til PubMed

PubMed  
((children anxiety) AND "Diagnosis"[Mesh]) AND (trauma OR traumatic) Search

Save search Advanced

Display Settings: Summary, 20 per page, Sorted by Recently Added

Results: 1 to 20 of 376

1. [Providing sensitive care for adult HIV-infected women with a history of childhood sexual abuse.](#)  
Aaron E, Criniti S, Bonacquisti A, Geller PA.  
J Assoc Nurses AIDS Care. 2013 Jul-Aug;24(4):355-57. doi: 10.1016/j.jana.2013.03.004. Review  
PMID: 23790279 [PubMed - indexed for MEDLINE]  
[Related citations](#)
2. [Delivering perinatal psychiatric services in the neonatal intensive care unit.](#)  
Hatters Friedman S, Kessler A, Nagle Yang S, Parsons S, Friedman H, Martin RJ.  
Acta Paediatr. 2013 Sep;102(9):e392-7. doi: 10.1111/apa.12323. Epub 2013 Jul 10.  
PMID: 23772977 [PubMed - indexed for MEDLINE]  
[Related citations](#)
3. [Childhood trauma, traumatic brain injury, and mental health disorders associated with suicidal ideation and suicide-related behavior in a community corrections sample.](#)  
Gunter TD, Chibnall JT, Antoniuk SK, Philbert RA, Black DW.  
J Am Acad Psychiatry Law. 2013;41(2):245-55.  
PMID: 23771938 [PubMed - indexed for MEDLINE]

Filter your results:  
All (376)  
[Free Full Text \(63\)](#)  
[Full text \(328\)](#)  
[Review \(72\)](#)  
[Manage Filters](#)

New feature  
Try the new Display Settings option -  
Sort by Relevance

Find related data  
Database: Select

Navngiv søgningen eller vælg det fortrykte navn → **Save:**

NCBI Resources How To

My NCBI — Saved Searches

Your PubMed search

Search: ((children anxiety) AND "Diagnosis"[Mesh]) AND (trauma OR traumatic)

Name of Search: ((children anxiety) AND'

Save Cancel

Søgningen er nu gemt i **My NCBI** under **Saved Searches**.



# Søgevejledning til PubMed

The screenshot shows the My NCBI interface with several panels:

- Search NCBI databases:** A search box with "PubMed" selected in the dropdown menu and a "Search" button.
- My Bibliography:** A panel indicating that the bibliography is currently empty and providing instructions on how to add citations.
- Saved Searches:** A panel with a circled title, containing a table of saved searches. The table has columns for Search Name, What's New, and Last Searched.
- Collections:** A panel showing a table of collections with columns for Collection Name, Items, Settings/Sharing, and Type.

Search Name	What's New	Last Searched
(((children anxiety) AND "Diagnosis"(MeSH) AND ...	0	today
(((child OR children OR childhood)) OR ("Chi ...	2909	last year
child OR children OR childhood	88711	last year

Collection Name	Items	Settings/Sharing	Type
Favorites	edit 0	Private	Standard
My Bibliography	edit 0	Private	Standard
Other Citations	edit 0	Private	Standard

Søgningen kan gentages i PubMed ved at klikke på navnet i **Saved Searches**.

Hvis du har brug for yderligere hjælp, kan du kontakte:  
AU Library, Bartholins Allé på  
E-mail: [bartholinsalle.library@au.dk](mailto:bartholinsalle.library@au.dk)  
Tlf: 8716 4070