

Information skills: Keeping up with the latest research evidence Tips from your eLibrary

Keeping your knowledge and skills up to date through continuing professional development is a core requirement for maintaining your HCPC registration. But how do you become a fully evidence-based practitioner?

As a CSP member, you have exclusive access to the resources and services provided by the CSP's eLibrary, Knowledge and Archive Services (eLKAS).

Here are our tips on how you can keep up with the latest research evidence, without drowning in information.

- 1. Set search alerts
- 2. Access curated evidence
- 3. Subscribe to PEDro's updates
- 4. Journal alerts
- 5. Cochrane, NICE and NIHR Evidence alerts
- 6. <u>Use the CSP's WorldCat Discovery service</u>

1. Set search alerts

Search alerts save valuable research time and can be set up to provide automatic email notification whenever new search results become available.

To access our databases, please visit https://www.csp.org.uk/professional-clinical-evidence/online-library-services/bibliographic-databases

As a CSP member you have access to CINAHL Plus with Full Text, MEDLINE and AMED databases on the EBSCO interface.

Click 'Access subscribed databases':

Bibliographic databases

Our subscribed online databases include: AMED, CINAHL Plus with Full Text, MEDLINE, SPORTDiscus, and Trip Pro. You can also access our eBooks platforms (EBSCOhost and ProQuest). Content of these databases can be searched via our WorldCat Discovery.

CSP eLKAS provide access to several databases:

AMED

SPORTDiscus

CINAHL Plus with Full Text

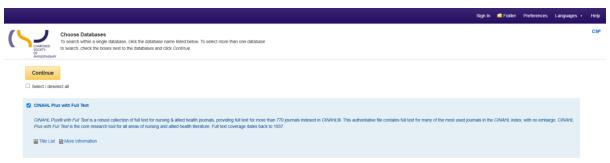
Trip Pro

Book collections

Using the databases separately allows you make use of the database specific functionality. Many databases feature a subject specific term (thesaurus) that relates to content on those databases. E.g. MeSH (Medical Subject Headings) is the National Library of Medicine controlled vocabulary thesaurus used for indexing articles for PubMed and MEDLINE.

Access subscribed databases

On the 'Choose Databases' page you can select your preferred database e.g. CINAHL Plus with Full Text:



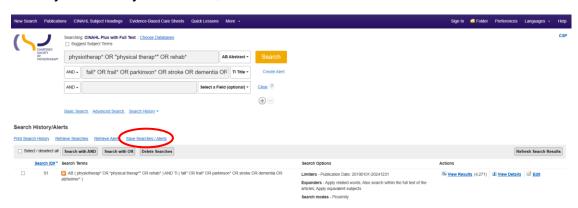
In the selected database you can run a literature search, our example is:

(physiotherap* OR "physical therap*" OR rehab*).ab AND

(fall* OR frail* OR parkinson* OR stroke OR dementia OR alzheimer*).ti

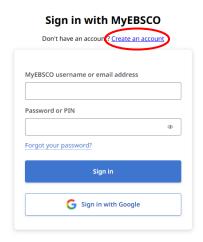
To find out more about how to get started with literature searching and creating a search strategy, please see **this guide**.

Once you've run your search, click 'Save Searches / Alerts':



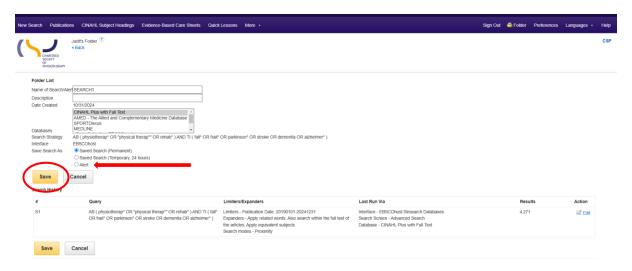
If you have not done so already, at this point you will be prompted to sign into your MyEBSCO folder.

If you do not have a MyEBSCO personal folder, you can set one up by clicking on 'Create an account'. It is free and signing up is quick and easy.



Once you have signed in, first you will need to save your search:

- 1. Enter a Name (and Description) for the search
- 2. Click 'Save'



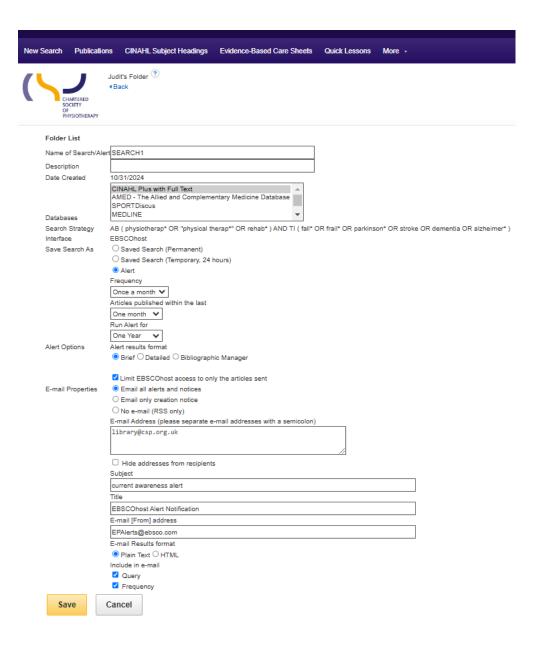
Then you can set your **Alert** parameters:

- 1. Enter a Name and Description for the Alert.
- 2. To run the Alert against a different database, select the **Databases** from the drop-down list. (Hold down the control key and left-click your mouse to select multiple databases.)

In the **Save Search As** area of the screen:

1. To save the search as an Alert that can be automatically run, click the **Alert** radio button. The Save Search Alert Screen appears.

- 2. To select how often the search will be run, from the **Frequency** drop-down list, select one:
 - Once a day (the default)
 - Once a week
 - Bi-weekly
 - Once a month



- 3. To limit which articles are searched, from the **Articles published within the last** drop-down list, select one:
 - One month
 - Two months
 - Six months
 - One year
 - No limit (the default)

- 4. In the Run Alert for field, select one:
 - One month
 - Two months
 - Six months
 - One year (the default)

In the Alert Options area of the screen:

- 1. Select the **Alert results format**: Brief, Detailed, or Bibliographic Manager.
- To limit EBSCOhost access to only the articles in alert (rather than the entire site), mark the checkbox to the left of this field. Note: When this box is marked, the folder feature will not be available to users accessing articles from the alert.

In the **E-mail Properties** area of the screen:

- 1. Indicate how you would like to be notified. Select one:
 - Email all alerts and notices (the default)
 - Email only creation notice
 - No email (RSS only) if you select this option, the remaining Email Properties will be hidden (because they are not necessary for RSS).
- 2. Enter your **Email Address**. If you are entering multiple email addresses, place a semicolon between each email address.
- 3. **Hide addresses from recipients** if you select this option, the email addresses you enter will be placed into the BCC (Blind Copy) field of the email, rather than the "To" field.
- 4. In the **Subject** field, enter a brief explanation that will appear in the subject line of the Alert email.
- 5. **Title** you can optionally enter a title for the email. The default value for the Title field is: *EBSCOhost Alert Notification*
- Email [From] address Defaults to: <u>EPAIerts@EPNET.COM</u>. You can enter a different "From" email address if desired.
- 7. Select the **Email format** to use: Plain Text or HTML
- 8. To have your search string included with your results, mark the **Include query string in results** checkbox. To include the alert frequency, mark the **frequency** checkbox.

When you have finished making changes, click the 'Save' button. You'll receive email updates when new research matches your search terms.

<u>This short video</u> demonstrates the **features of the MyEBSCO folder** to create an account, save searches, create search alerts, or export search results.

<u>This 45-minute video</u> demonstrates how to keep current with the evidence, using search and publications alerts in CINAHL and MEDLINE on the EBSCO interface.

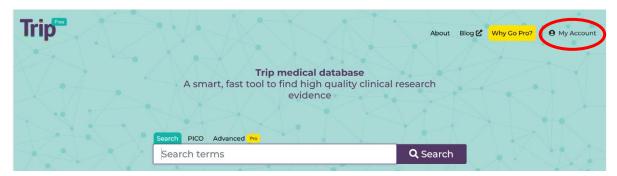
2. Access curated evidence: Trip and ACCESSSS

• Use the Trip database to send you recent high-level evidence in your specialty:

Visit https://www.tripdatabase.com/ and click 'Sign Up':

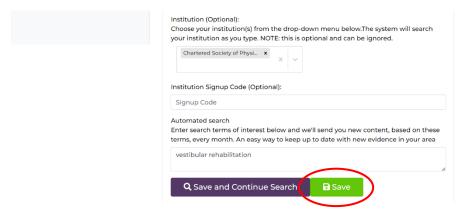


Once you have created a free account, please click 'My Account':



On your Profile, please type 'Chartered Society of Physiotherapy' as your Institution.

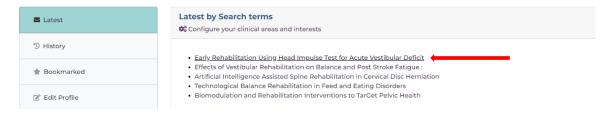
Under 'Automated search', enter any search terms of interest. The click 'Save'.



You will then receive emails from jon.brassey@tripdatabase.com about any new content added to Trip, based on your search terms, every month:

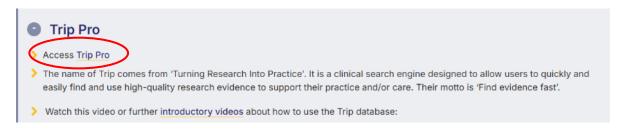
Stay Ahead with the Latest Evidence: To view the latest evidence Trip has collated for you (based on your profile click here.)

When you click on the hyperlink in the email you receive, you will be redirected to the Trip database, and in 'My account' under 'Latest by Search terms' you will see the newly published evidence based on your search terms. Click to see the full text of the evidence:



As a CSP member, you have access to the Trip Pro database.

Visit https://www.csp.org.uk/professional-clinical/clinical-evidence/online-library-services/bibliographic-databases and click 'Access Trip Pro':



Trip Pro is the most advanced version of the Trip database; it has extra content and functionality, including:

- 100,000+ extra systematic reviews,
- Links to millions of full-text articles,
- Export facility to reference management software.

The filters on left-hand side are intended to make it easier to find the most suitable content for your needs. You can go straight to the highest level of evidence, e.g. by clicking on the systematic review filter you restrict the results to systematic reviews only.

Use ACCESSSS to send you recent high-level evidence in your specialty:

ACCESSS is a service provided by McMaster PLUS™ to help provide current best evidence for clinical decisions. It conducts searches simultaneously in several evidence-based information services, including online evidence-based texts, evidence-based guidelines and pre-appraised journal publications.

Searching ACCESSSS yields content that is hierarchically organised.

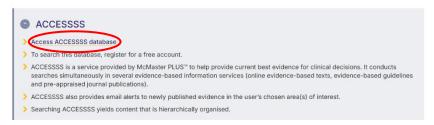
To access this service, visit https://www.csp.org.uk/professional-clinical/clinical-evidence/elibrary-services/bibliographic-databases/free

and click 'Access ACCESSSS database':

Free bibliographic databases and other resources



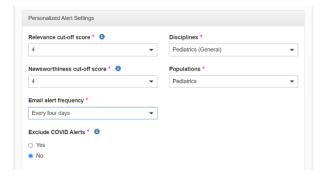
Access free online databases:



You will need to register for a free account:

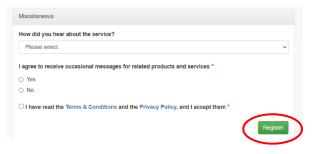


In the 'Personalised Alert Settings' section of your registration form, you can provide further detail of your chosen area(s) of interest – you can choose one or more disciplines of interest –, and the frequency of these email alerts. You can modify these settings at any time after registering.



In the 'Selected Library' section, please select 'None' before clicking 'Register'.





The email alerts will be sent from accessss@mcmasterhkr.com - click on the title of the studies to read the abstract.



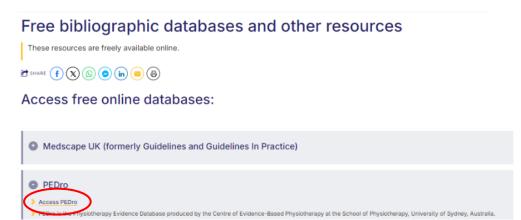
For further information on how to access the full text of the evidence, or to use our free document supply service to request copies of publications not available in the CSP's subscriptions, <u>click here</u>.

3. Subscribe to PEDro's updates

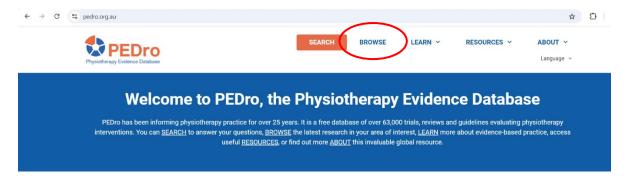
PEDro is the Physiotherapy Evidence Database produced by the Centre of Evidence-Based Physiotherapy at the School of Physiotherapy, University of Sydney, Australia. The database has been developed to give rapid access to bibliographic details and abstracts of randomised controlled trials, systematic reviews and evidence-based clinical practice guidelines in physiotherapy.

You can get the latest clinical practice guidelines, systematic reviews and randomised controlled trials summarised and sent straight to your inbox with PEDro's 'Evidence in your inbox' service.

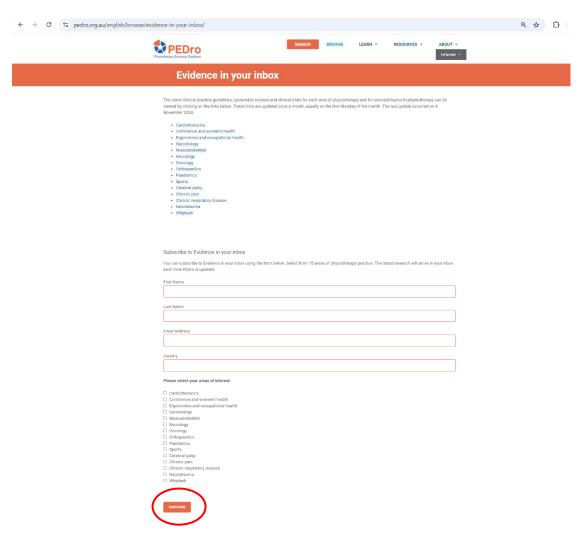
To subscribe to this service, visit https://www.csp.org.uk/professional-clinical/clinical-evidence/elibrary-services/bibliographic-databases/free and click 'Access PEDro':



On the PEDro website, click 'BROWSE':



Then you can subscribe to the 'Evidence in your inbox' service, available for 15 different areas of physiotherapy. The latest research will arrive in your inbox each time PEDro is updated:



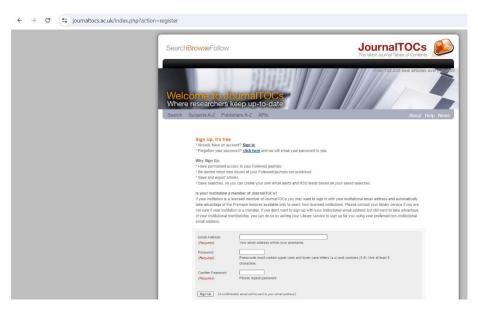
'Evidence in your inbox' is also available for the database of Diagnostic Test Accuracy (DiTA). Here you can subscribe to a single feed that includes all recently added systematic reviews and primary studies evaluating the accuracy of diagnostic tests used by physiotherapists.

4. Journal alerts

You might like to set up Table of Contents (TOC) alerts to know when new issues of your preferred journals are available.

<u>JournalTOCs</u> is the largest, free collection of scholarly journal TOCs: 26,189 journals including 10,761 selected Open Access journals and 11,483 hybrid journals, from 3359 publishers.

If you don't have a username with JournalTOCs, first sign up at https://www.journaltocs.ac.uk/index.php?action=register



Once you have signed up, you will receive a welcome email (please check your Spam folder) and sign in from the hyperlink that you receive by email. When you are signed in, you can search by title or ISSN of your preferred journal. Click on the check box to follow a journal:



Once you clicked on the check box, the **email alert is on**.

For further information on how to access the full text of the evidence, or to use our free document supply service to request copies of publications not available in the CSP's subscriptions, **click here**.

You can see all your followed journals on one page. If you no longer wish to follow a journal, unclick the check box.

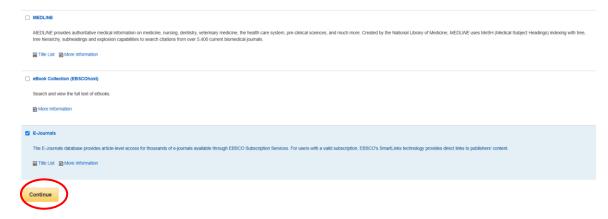


Another way to set up TOC alerts for your preferred journals is via the EBSCO interface:

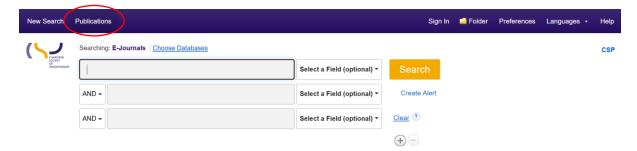
Visit https://www.csp.org.uk/professional-clinical/clinical-evidence/online-library-services/bibliographic-databases and click 'Access subscribed databases'.

Bibliographic databases Our subscribed online databases include: AMED, CINAHL Plus with Full Text, MEDLINE, SPORTDiscus, and Trip Pro. You can also access our eBooks platforms (EBSCOhost and ProQuest). Content of these databases can be searched via our WorldCat Discovery. SHARE (f) (N) (S) (a) (in) (A) (B) CSP eLKAS provide access to several databases: AMED CINAHL Plus with Full Text Trip Pro BeBook collections Using the databases separately allows you make use of the database specific functionality. Many databases feature a subject specific term (thesaurus) that relates to content on those databases. E.g. MeSH (Medical Subject Headings) is the National Library of Medicine controlled vocabulary thesaurus used for indexing articles for PubMed and MEDLINE. Access subscribed databases

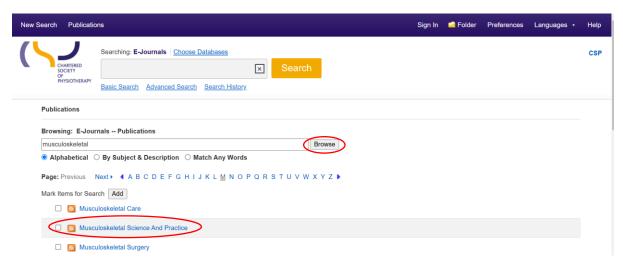
On the 'Choose Databases' page, select 'E-Journals' then click 'Continue':



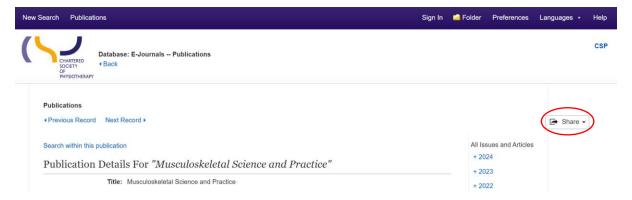
Then click on the **Publications** button along the top toolbar:



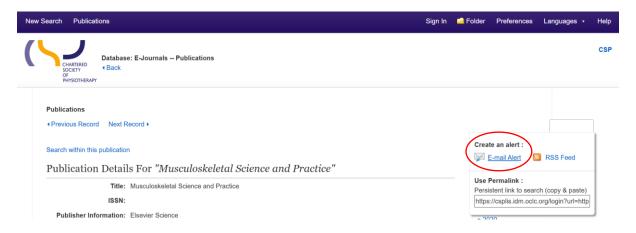
Start typing the publication name in the 'Browsing' field and click 'Browse'. Then click on the required title link to view the Publication Details page:



On the publication record, click on 'Share' in the upper right corner:



In the resulting drop-down menu, click 'E-mail Alert' to open the Journal Alert setup window:



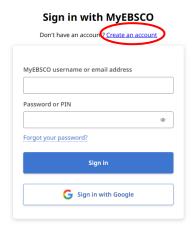
If you have not done so already, at this point you will be prompted to sign into your MyEBSCO folder.

Create Alert ?

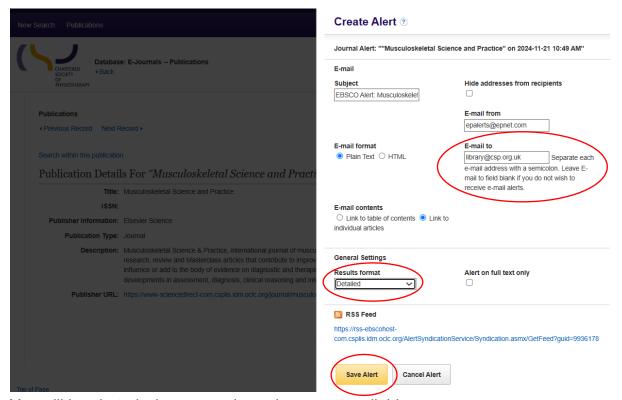
Journal Alert: ""Musculoskeletal Science and Practice" on 2024-11-21 10:46 AM"

E-mail (You must sign in to send e-mail alerts. Sign In)

If you do not have a MyEBSCO personal folder, you can set one up by clicking on 'Create an account'. It is free and signing up is quick and easy.



Once you have signed in, you can set your alert parameters, add your email address, and click 'Save Alert':

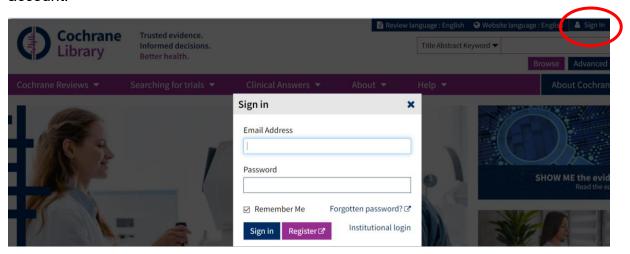


You will be alerted when a new issue becomes available.

5. Cochrane, NICE and NIHR Evidence alerts

 You can set up alerts to be notified when a Cochrane Review is published on a particular topic:

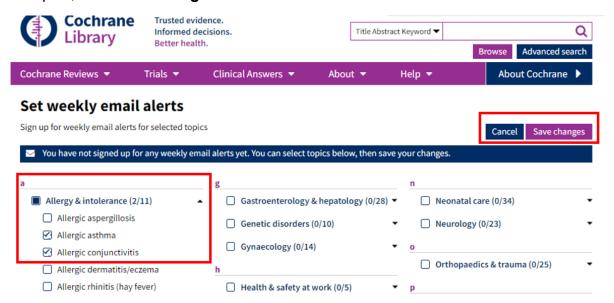
Go to https://www.cochranelibrary.com. Sign in to your account or register for a free account:



Select **Browse** (top right):



On the **Browse by Topic** screen, you can set weekly email alerts on your topic(s). Tick to select areas of interest, use the down arrow next to each topic name to expand subtopics, and **Save changes**:



You are now subscribed to weekly alerts.

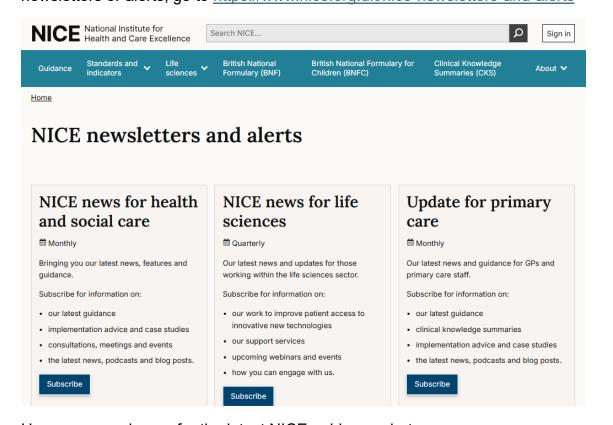
You will receive the topic alerts from noreply-cochranelibrary@wiley.com:



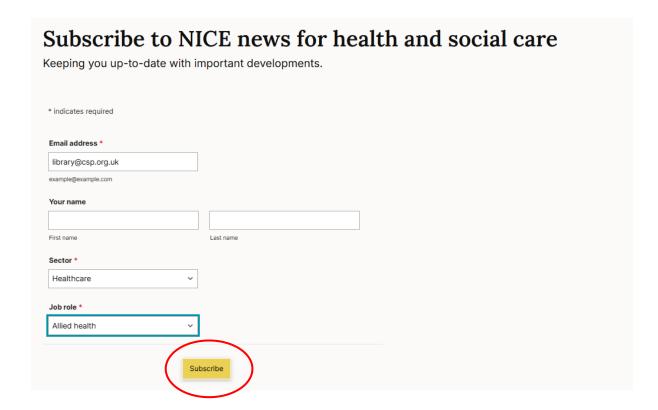
Unfortunately, Cochrane reviews do not cover all of the existing questions. **Epistemonikos database** is innovative both in simultaneously searching multiple resources and in indexing and interlinking relevant evidence. Epistemonikos partnered with Cochrane and connects systematic reviews and their included studies, and thus allows clustering of systematic reviews based on the primary studies they have in common. This database includes several tools to compare systematic reviews, including the matrix of evidence, a dynamic table showing all of the systematic reviews, and the primary studies included in those reviews.

• Sign up for evidence newsletters from NICE:

The National Institute for Health and Care Excellence (NICE) provides national guidance and advice to improve health and social care. To sign up for NICE newsletters or alerts, go to https://www.nice.org.uk/nice-newsletters-and-alerts

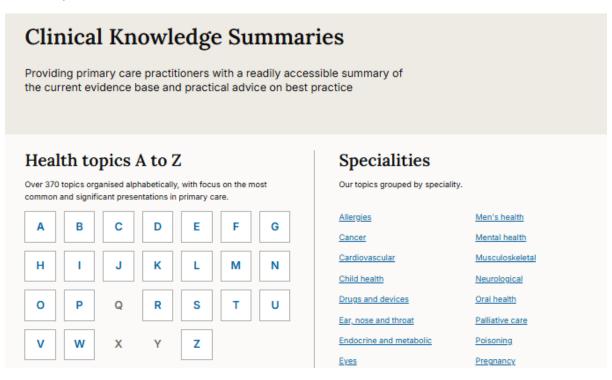


Here you can sign up for the latest NICE guidance alerts:



Or subscribe to be notified when the Clinical Knowledge Summaries (CKS) are updated.

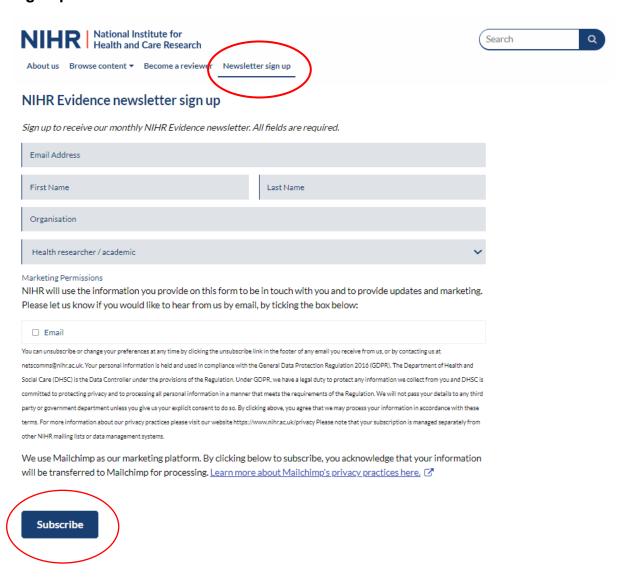
You can visit https://cks.nice.org.uk/ to read CKS, providing primary care practitioners with a readily accessible summary of the current evidence base and practical advice on best practice:



• Sign up for evidence newsletters from NIHR Evidence:

The National Institute for Health and Care Research (NIHR) improves the health and wealth of the nation through research. NIHR Evidence is managed by NIHR and aims to bridge that gap and make the findings of the research we fund and support more accessible and understandable. This will help ensure important research findings can be used by everyone, whether you're a member of the public, a health or care professional, commissioner or policy maker.

To sign up for their newsletter, go to https://evidence.nihr.ac.uk/ and click 'Newsletter sign up':



6. Use the CSP's WorldCat Discovery service

Unless they are Open Access, the above sources will only provide you with the title/abstract of evidence. So, our +1 tip is to make the most of our WorldCat Discovery tool.

WorldCat Discovery is the library catalogue of the CSP eLKAS.

<u>Click here</u> to access WorldCat Discovery or use the search box at https://www.csp.org.uk/professional-clinical/clinical-evidence/library-services

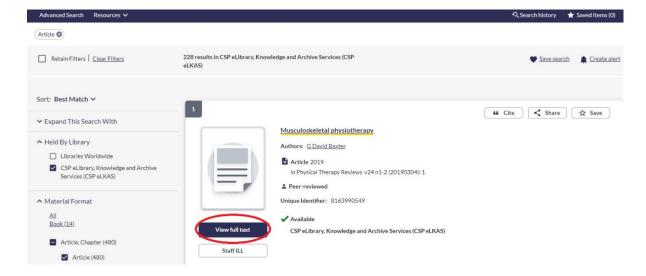


- By default, a basic search is a keyword search.
- A keyword search uses one or more complete words that are contained in the item's record. You can paste the full title of journal articles whether as a phrase denoted by double quotation marks ("") or even without the double quotation marks.
- Enter your search term in the search box and click 'SEARCH'.

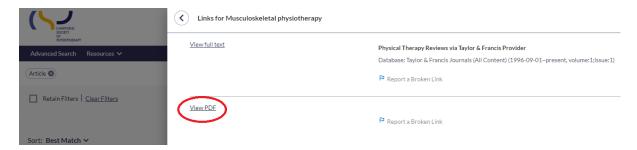
Note: If you haven't yet logged in to your account on the CSP website, you will be prompted to login and type your username and password before viewing the results of your search. Once you have logged in, you will be redirected to the results page.

View full text

When an article is available in full text, you will see the 'View full text' or 'View PDF' button in the brief result records:

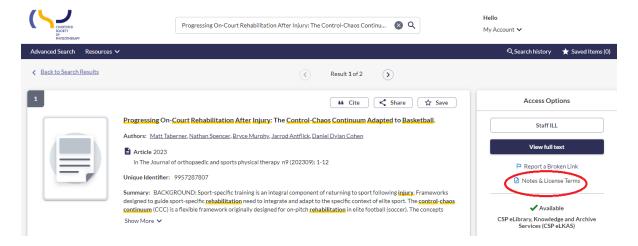


Click 'View PDF' to see the full article:



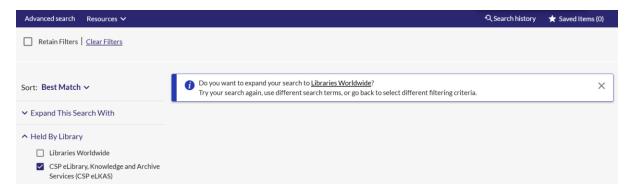
You will either be directed straight to the PDF to view the full text article, or to the article details page on the publisher's platform, from where you can open the PDF.

Note: In some cases, certain publishers don't make it possible to direct users straight to the PDF. If you see a '**Notes & Licence Terms**' button, please click for further notes on access:

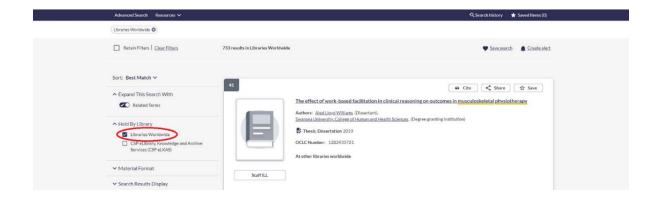


By default, the search results shown are held by CSP eLKAS.

If the article you are looking for is not available freely or via CSP eLKAS's subscription, you will see this message:



You can see the results from our partner libraries by clicking the box next to 'Libraries Worldwide':



Request a copy

If there is no 'View full text' button in the brief result records, that means that the article is not available freely or via the CSP eLKAS's subscription.

You can request the full text of these articles by **clicking on the title** (hyperlinked) **of the record**. This will take you to a page where more details can be viewed about the record. On the right-hand side, you will see the '**Request a copy**' button:



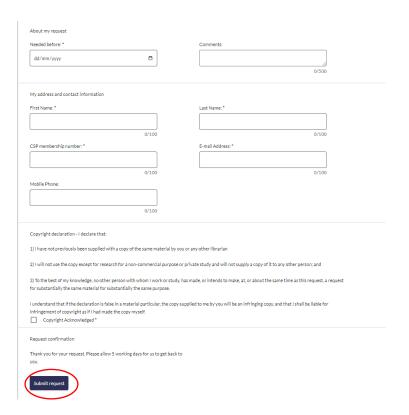
Once you click 'Request a copy', you will be directed to the request form.

Most of the article details will already be added, but please double-check that they are correct. Fields with * are necessary to complete.

You will need to add the following details:

- the date you need the article by,
- your first and last name,
- your CSP membership number,
- your email address.

You will also need to acknowledge the copyright declaration before you hit the 'Sumit request' button.



By following these steps, you won't miss important studies - but how to know what the best research evidence is? Check out **this guide** and make critical appraisal an essential part of your skill set.

If you have any questions on anything contained in this guide or anything else on searching for information or using the CSP eLKAS resources, please don't hesitate to get it touch at library@csp.org.uk