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Resource in focus: The Cochrane Library

The Cochrane Library is a collection of databases containing different types of high quality and independent evidence that supports and informs healthcare decision-making

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Content overview

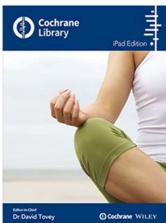
Cochrane Database of Systematic Reviews (CDSR) is the leading resource for systematic reviews in health care and contains all Cochrane Reviews and protocols. Each Cochrane Review is a peer-reviewed systematic review that has been prepared and supervised by a Cochrane Review Group, according to the Cochrane Handbook for Systematic Reviews of Interventions or Cochrane Handbook for Diagnostic Test Accuracy Reviews.

Cochrane Central Register of Controlled Trials (CENTRAL) is a highly concentrated source of reports of randomized and quasi-randomized controlled trials. CENTRAL is not full-text and is published monthly.

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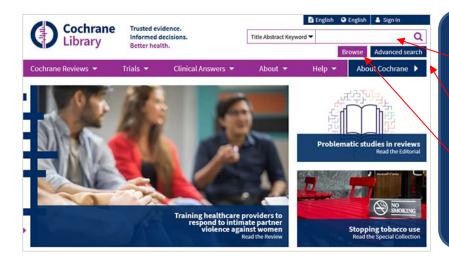




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Use the quick search box for a basic search.

Use *Advanced Search* to search by MeSH terms, edit or combine searches.

Browse all topics.

Get detailed help with using these features, as well as saving searches and exporting your citations in our Fact Sheet: The Cochrane Library.

BMJ Best Practice: latest updates

BMJ Best Practice brings a step-by-step approach to decision support. It is structured around the patient consultation, covering diagnosis, prognosis, treatment, and prevention. **We recommend this resource as an alternative to** *UpToDate*.

Recently updated topics:

- Anaphylaxis
- Assessment of lymphadenopathy
- Generalised seizures in children
- Giardiasis
- Ovarian torsion
- Pinworm infection

<u>Download the BMJ Best Practice app</u> for access to BMJ's trusted clinical information, whenever and wherever you need it.



Nature podcast *Coronapod*: the biomarker that could change COVID vaccines

Since the beginning of the pandemic, researchers have searched for a biomarker which indicates immune protection from COVID-19 known as a correlate of protection.

Now, the team developing the Oxford-AstraZeneca COVID-19 vaccine have published the first results of their so-called 'breakthrough study' which indicated thresholds of neutralising antibodies that they suggest correlate with protection. The hope is that, should these results be confirmed, such biomarkers could speed up the development of new vaccines, and provide better ways to monitor the efficacy of tweaked vaccine aimed at fighting variants.

Read the related article or listen to the podcast.



Image: nature.com

Wellbeing and appreciation events

- 2021 <u>International Year of Health and Care Workers</u>
- 2021 International Year of Peace and Trust
- July <u>Dry July</u>
- July 22 Fragile X Awareness Day
- July 24 Stress Down Day
- July 25 <u>Donate Life Week</u>
- July 26 National Pain Week
- July 28 World Hepatitis Day
- August 1 National Tree Day
- August 1 World Breastfeeding Week
- August 2 <u>Dental Health Week</u>
- August 2 <u>National Healthy Bones Week</u>
- August 2 <u>National Tree Day</u>
- August 9 <u>International Day of the World's</u>
 <u>Indigenous Peoples</u>
- August 12 <u>International Youth Day</u>
- August 17 Wound Awareness Week

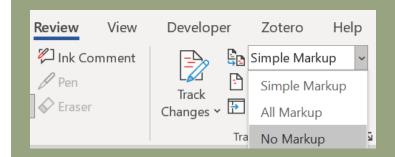
EndNote Tip: using Track Changeswith Word and EndNote

You may see the following errors in EndNote when using Track Changes: The requested object could not be found, Command failed, Unknown error, Object has been deleted, or The range cannot be deleted. Or, the document may crash with no specific errors and/or the in-text citations and references become corrupted.

To use Track Changes correctly with EndNote:

- 1. Go to the Review tab in Word
- 2. Change the option to the right of Track Changes to *Final* mode or *No Markup* (depending on your version of Word).

If you're on a Mac set view to *Original* not *Markup*.



News from your state and national libraries

History at home: discover the history of your house

Curious about the history of your house? You can use books, journals and photographs to identify

architectural features to date a house. You can even trace past occupants and the development of the surrounding area over time, using maps, directories and electoral rolls.

This webinar will show you how to trace the history of your house by exploring the National Library of Australia's collection and working through examples.



Image: State Library Victoria

Bibliotherapy – a novel way to ease your mind

The word 'bibliotherapy' is derived from the Greek words for book, *biblio* and healing, *therapeia*. But in

a more expansive sense, the word describes an age-old practice of book therapy. The healing power of literature can nourish and comfort us during challenging times and open a space for us to dwell quietly away from the noise outside.

Explore season two of the State Library Victoria's podcast series for adult listeners designed to offer relaxation,

self-care and comfort through stories. Listen <u>online</u> or subscribe on <u>Spotify</u> or <u>Apple Podcasts</u>.

Photographic panoramas of old Melbourne

Panoramic photographs have been around since the mid years of the 19th century when photographers strived to produce the arc of a wide vista in a single image. The developments around the turn of the century allowed these images to be taken with a single piece of film, rather than the challenges and skill required for glass plate juggling.

The State Library Victoria has a range of panoramas in their Pictures collection, notably the works by Robert Vere Scott. Many of Scott's images utilise the power of moonlight to deliver an atmosphere of shadow and mystery. Combined with the focal point of light, the scale and expanse of the image draws us in to feel surrounded by the scene.



Image: State Library Victoria. Panorama and moonlight effect, Melbourne, 1905

1000 Library Facts: #988 Happy birthday ebooks

Depending on who you ask, you could say that ebooks turned 50 this year.

In 1971, a researcher at the University of Illinois distributed a single file on <u>ARPANET</u> (the Internet's baby sibling) that was solely intended to be read for pleasure and for the value of sharing knowledge.

Use the <u>Library catalogue</u> to find all our online books. Search using keywords then *Limit* to *Online books*, or select *Online books* from the main navigation bar to browse the whole collection. See <u>Fact Sheet no.10</u>, The <u>Library Catalogue</u> for help.



AIHW - latest releases

Australia's mothers and babies

The health of both mothers and babies can have important life-long implications. In 2019, there were 303,054 babies born to 298,567 mothers in Australia. Explore the characteristics and health of those mothers and their babies through interactive data visualisations, and in-depth information and trends on the antenatal period, labour and birth, and outcomes for babies at birth. Read the report.

Australia's youth

Adolescence and young adulthood is a critical period in a person's life. It is a time for finishing school, pursuing further training and education, entering the workforce, transitioning from dependence to independence and forming relationships.

The foundations for future health and wellbeing are also laid down at this time. This report brings together a wide range of data on the wellbeing of young people aged 12-24. It also provides an overview of the impact of COVID-19 on young people. Read the report.

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Deaths in Australia

Deaths data are a vital measure of a population's health, and provides information on patterns of diseases that cause death, by population groups and over time. Examining death patterns can help explain differences and changes in health status, evaluate health strategies, and guide planning and policymaking. This web report presents updated data to 2019 on deaths, causes of death and life expectancy in Australia. Read the report.

Infant and child mortality rates for Indigenous Australians using linked and unlinked data: Linked Perinatal, Birth, Death Data set

A Linked Perinatal, Birth Death Data set was created by linking jurisdictional perinatal and birth registration records to the National Death Index to identify Indigenous under-5 deaths occurring in specified birth cohorts within jurisdictional Perinatal Data Collections.

This report examines the feasibility of using this linked data collection for analysis and explores the associated methodology, data quality issues and analysis of risk factors associated with adverse pregnancy and birth outcomes. Read the report.

Inequalities in overweight and obesity and the social determinants of health

Everyday life such as family circumstances, housing, working conditions, livelihood and education can influence our health and subsequently our chances of developing overweight and obesity.

This report explores how the social determinants of health are associated with overweight and obesity in children and adolescents, adults of working age and older Australians.

Data presented are based on national health survey data over a 10-year period to explore the associations between social determinants of health and inequalities in overweight and obesity.

Read the report.

Library Training: coming sessions in July and August

Improve your literature searching skills at the Library

If you can't make it to the scheduled sessions, contact us to arrange individual or group sessions at a time that suits you. Charges apply for some Library training.

See the Library website for full session details.

See our full list of <u>EndNote Tips</u> and <u>Database Search Tips</u>, or our <u>Fact Sheets</u> for more in-depth information on searching or using Library services.

Nursing & Allied Health Thurs 5 August, 10:00 a	am
Cochrane Library Tues 3 August, 9:00 am	ì
EndNote Tutorial 1 Fri 6 August, 10:00 am	
EndNote Tutorial 2 Tues 27 July, 10:00 am	
EndNote Demonstration Wed 25 August, 5:00 pr	n
Finding the Evidence Mon 30 August, 11:00 a	am
Introduction to the Library Thurs 29 July, 12:00 pm	1
Ovid MedlineTues 3 August, 10:00 an	m
PubMed Wed 18 August, 2:30 pr	n

Health and Science News

- ➡ Has the COVID-19 pandemic lessened bullying at school?: Students reported far higher rates of bullying at school before the COVID-19 pandemic than during the pandemic across all forms of bullying--general, physical, verbal, and social-except for cyber bullying, where differences in rates were less pronounced. Read more [source: eurekalert.org]
- ⇒ Why are gamers so much better than scientists at catching fraud?: A pair of recent cheating scandals—one in the "speedrunning" community of gamers, and one in medical research—call attention to an alarming contrast. Read more [source: theatlantic.com]
- ⇒ Student designs device that stops blood loss from stab wounds: The device works like the balloon on the inside of papier mache, applying internal pressure to the wound. It takes less than 30 seconds to stop the bleeding and can be removed safely leaving the clot intact. Read more [source: bbc.com]
- Short story: Check your pockets: Ever left something important in your pocket before it went in the wash? A magician's forgetfulness morphs into a dangerous (and funny) mistake in the latest short story for Nature's Futures series. Read more [source: nature.com]
- ⇒ 'Fortunate accident' may yield immunity weapon against antibiotic-resistant bacteria: Johns Hopkins Medicine study uncovers enzyme inhibitor that boosts immune system to fight MRSA and other dangerous skin infections. Read more [source: eurekalert.org]
- ➤ Newborn screening for epilepsy in sight through the discovery of novel disease biomarkers: The door has finally opened on screening newborn babies for pyridoxine-dependent epilepsy (PDE), a severe inherited metabolic disorder. Read more [source: eurekalert.org]
- ◆ Angry handbags and happy coffee: Our brains see expressions on faces in everyday objects: Aussie scientists have found that our brains are not only wired to see faces in everyday objects, they also process the expressions as if they were coming from a real person. Read more [source: scimex.org]
- ➤ Your sweaty fingertips could help power the next generation of wearable electronics: The small beads of sweat your fingertips produce while you sleep could power wearable sensors that measure glucose, vitamin C, or other health indicators. Read more [source: sciencemag.org]

- → How physical therapy empowers children on the autism spectrum: "It's highly recommended that children living with an autism spectrum diagnosis engage in a safe and effective physical activity regime". Read more [source: healthtimes.com.au]
- Authors of widely panned study of masks in children respond to critics: Critics say the study was plagued with poor methods and unreasonable conclusions. Read more [source: retractionwatch.com]
- ⇒ Being clean and hygienic need not impair childhood immunity: Researchers point to four significant reasons which, they say, disprove the theory of being 'too clean for our own good'. Read more [source: eurekalert.org]
- ➡ Will COVID-19 change science? Past pandemics offer clues: Past epidemics have spurred scientists and physicians to reconsider everything from their understanding of disease to their modes of communication. Read more [source: sciencemag.org]
- → Plastic drapes reduce hypothermia in premature babies: "A plastic drape shows promise in improving nursing practice by providing improved thermoregulation for premature neonates during PICC placement". Read more [source: eurekalert.org]
- → Hospitalizations for eating disorders spike among adolescents during COVID: One hospital reports significant increase in medical admissions among adolescents with existing or newly developed eating disorders during pandemic. Read more [source: eurekalert.org]
- ➡ Flu and 'usual suspects' viruses absent during COVID-19 pandemic: Cases of flu and respiratory syncytial virus (RSV) fell significantly in both adults and children during the COVID-19 pandemic. Read more [source: scimex.org]
- → Impulsiveness tied to faster eating in children, can lead to obesity: These findings are critical because faster eating and greater responsiveness to food cues have been linked to obesity risk in children. Read more [source: sciencedaily.com]
- ➡ Millions of kids have missed routine vaccines thanks to COVID-19: An estimated 9 million more children than expected didn't get a first dose of the measles vaccine in 2020. Read more [source: sciencenews.org]
- ➡ Mini spectrometer could be integrated into smartphones: Aa chip spectrometer, weighing just one gram, could be used for applications from drug testing to water sampling — all from a conventional smartphone. Read more [source: labonline.com.au]

CAMPUS PUBLICATIONS

Article titles are linked to full text where available, or to information about ordering documents. An OpenAthens account is required for remote access.

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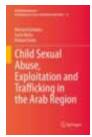
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BOOKS

[online]

Child sexual abuse, exploitation and trafficking in the Arab region / by Bernard Gerbaka, Sami Richa, Roland Tomb. Springer, 2021.



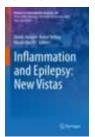
This book presents and brings together research on child sexual abuse from various countries and cultures in the Arab Region. It addresses the multiple types of Child Sexual Abuse Exploitation and Trafficking (CSAET) and responds to the expanding burden of its diverse presentations.

The book identifies appropriate structures for efficient programs that are to be accepted and developed by diverse cultures in the region, in order to develop an action plan to combat sexual violence against children.

It studies the gathered to date child sexual abuse protection systems in the Arab region, covering issues such as children's rights, challenges of protection and advocates for peaceful, safe, healthy and happy environments for children and their families.

[online]

<u>Inflammation and epilepsy: new vistas</u> / edited by Damir Janigro, Astrid Nehlig, Nicola Marchi. Springer, 2021.



This book provides comprehensive information, both for clinicians and scientists, on the basic mechanisms, clinical features, and therapeutic approaches to epilepsy as an inflammatory disease.

Inflammation has been for many years considered as an etiologic player (and a

therapeutic target) for a specific group of epilepsies. However, it turns out that this concept underestimated the impact of inflammation in seizure disorders.

Many accepted therapies for non-inflammatory epilepsies act in part as an inflammatory drug. The CNS actively responds to acute immune challenges by altering body temperature, stimulating the HPA axis, as well as up- and down-regulating specific sympathetic pathways.

[online]

Oculoplasty for ophthalmologists: questions and answers / edited by Essam A. El Toukhy. Springer, 2021.



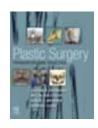
This book is a concise, easy-to-use multi-choice question and answer resource in oculoplasty for ophthalmologists undertaking exams in this sub-specialty. Each chapter contains a short didactic summary of the topic followed by MCQs and answers. References to the full-text

book Oculoplastic Surgery: A Practical Guide to Common Disorders are also included in the answer section of each chapter. This unique format allows readers to dip into MCQs to practice for exams while also providing clear references of where to find chapters from a larger text.

This book includes MCQs that examine the interaction between oculoplasty, ophthalmic sub-specialties (pediatrics, cataract, refractive, neuro, glaucoma) and other clinical areas including ENT, maxillofacial, dermatology, general plastic surgery and psychiatry. Consultants, surgeons and trainees from all ophthalmic specialties and sub-specialties will find this book to be an indispensable resource for exam revision in oculoplasty.

[online]

Plastic surgery: principles and practice / by Rostam Farhadieh [et al.]. Elsevier, 2021.



Plastic Surgery: Principles and Practice provides detailed, expert guidance on each essential topic, in a single-volume convenience. Written by global leading authorities, it provides concise, easy-to-follow instructions with the clinical details and supportive data needed to achieve optimal patient outcomes.

It offers thorough coverage of facelift procedures, rhinoplasty, otoplasty and more, along with clinical pearls from masters in the field.

Features include hundreds of high-quality images including anatomical line art, case photos, and procedural operative photos, along with a superb selection of procedural videos of global experts performing key techniques within operating room and close-up clinical pearls. The book is an ideal resource for residents, fellows, and practitioners in plastic surgery, as well as those in otolaryngology, vascular surgery, and cosmetic dermatology.