

Library Update

No.2, 15th February, 2021

Welcome to new staff

Your Library is a partner in the health care team, and provides the link between information and its application in patient care, education, and research

Our goal is to help you to access the information you need whenever you need it and from wherever you are.

Finding information, no matter how obscure, is what we do. Search engines might bring you back a million answers to your question; a librarian can bring you the right one.

Facilities

- 24/7 swipe access
- Print, scan, photocopying, and other [document services](#)
- 14 desktop computers to use in the Library, or bring your own device and connect to Wi-Fi
- Study areas
- Book Swap: fiction and non-fiction titles, free to use, no membership required. If you take a book, please leave one of your own in its place.

Resources

- Online and in print [journals](#) and [books](#)
- [Databases, Australian and International Standards, drug information](#)
- [Remote access](#)
- [EndNote](#): Library members can install EndNote at work or home, or both.
- [Fact Sheets](#): our collection of cheat sheets on database searching and using Library services

Services

- [Training](#), including *Introduction to the Library, EndNote, Ovid Medline, Nursing & Allied Health resources, and PubMed*
- [Document Delivery](#): request journal articles or book chapters not held in the Library collections (requires registration)
- [Literature search](#) assistance, including systematic reviews
- [Ask a Librarian](#): ask us a question and get a response within 1 business day



Share this [Library Update](#) with your new colleagues and encourage them to [subscribe](#)

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What's new from NICE

The UK's [National Institute for Health and Care Excellence \(NICE\)](#) has published the following new (or revised) guidelines and quality standards.

- [Eating disorders: recognition and treatment](#) – NICE guideline [NG69]
- [Diabetes \(type 1 and type 2\) in children and young people: diagnosis and management](#) – NICE guideline [NG18]
- [Pancreatitis](#) – NICE guideline [NG104]
- [COVID-19 rapid guideline: vitamin D](#) – NICE guideline [NG187]

NHMRC 10 of the Best 2020

[10 of the Best](#) celebrates success stories from Australia's health and medical researchers whose work has been funded by the Australian Government through NHMRC.



This edition highlights research projects across a broad spectrum of topics, including cancer immunology, youth mental health, Indigenous workforce building, neurosurgical devices, tuberculosis, coronary disease, respiratory disease rehabilitation, depression and the economic evaluation of cancer treatment.

The projects showcased here are representative of hundreds of successful high-quality projects funded each year by NHMRC.

Featured podcast: *Coronapod*

Fixing the world's pandemic alarm



On 30 January 2020, the World Health Organization (WHO) declared a 'public health emergency of international concern', or PHEIC, to raise the alarm of

the imminent threat of a global coronavirus pandemic. Alongside the PHEIC, the WHO made a number of recommendations to curb the spread of the virus. But many of these were ignored by governments around the world.

[In this episode of Nature's *Coronapod*](#), we explore why this emergency warning system failed, and hear about efforts to reform it, and the WHO, to avoid this happening again.

Health awareness calendar

- 2021 – [International Year of Health and Care Workers](#)
- 2021 – [International Year of Peace and Trust](#)
- Feb – [Ovarian Cancer Awareness Month](#)
- Feb 15 – [International Childhood Cancer Day](#)
- Feb 18 – [International Asperger Day](#)
- Feb 20 – [World Day of Social Justice](#)
- Feb 22 – [World Encephalitis Day](#)
- Mar 1 – [Hearing Awareness Week](#)
- Mar 3 – [World Birth Defects Day](#)
- Mar 8 – [International Women's Day](#)
- Mar 11 – [World Kidney Day](#)
- Mar 19 – [World Sleep Day](#)

Coronavirus Research Database

The ProQuest [Coronavirus research database](#) is a collection of resources related to COVID-19 and other coronaviruses. It includes comprehensive research background coverage of past pandemics and epidemics, like MERS and SARS, to give researchers and students context around the current global crisis.

Including coverage of the COVID-19 outbreak, this database curates openly available content related to coronaviruses. It includes thousands of open-access articles from the world's leading publishers as well as current research from pre-print repositories such as arXiv and will continue to grow and evolve as more is learned about the pandemic.



Cochrane Library: new items

Access

Select *Cochrane Library* from the library's list of [databases](#), and just start searching. A registered login allows you to save search histories for future use. Go to *Advanced Search* to log in or register for an account.

Recently added items

Special Collections:

- Coronavirus (COVID-19): evidence relevant to clinical rehabilitation. [Read now](#)

Editorial:

- COVID-19: working together and making a difference for decision-makers. [Read now](#)
- Policy makers must act on incomplete evidence in responding to COVID-19. [Read now](#)
- Risk of Bias 2 in Cochrane Reviews: a phased approach for the introduction of new methodology. [Read now](#)

New Cochrane Database of Systematic Reviews:

- Antibiotic therapy versus no antibiotic therapy for children aged 2 to 59 months with WHO-defined non-severe pneumonia and wheeze. [Read now](#)
- Antidepressants for functional abdominal pain disorders in children and adolescents. [Read now](#)
- Band ligation versus sham or no intervention for primary prophylaxis of oesophageal variceal bleeding in children and adolescents with chronic liver disease or portal vein thrombosis. [Read now](#)
- Beta-blockers versus placebo or no intervention for primary prophylaxis of oesophageal variceal bleeding in children with chronic liver disease or portal vein thrombosis. [Read now](#)
- Comparison of different protein concentrations of human milk fortifier for promoting growth and neurological development in preterm infants. [Read now](#)
- Cognitive behavioural therapy for anxiety disorders in children and adolescents. [Read now](#)
- Continuous glucose monitoring for the prevention of morbidity and mortality in preterm infants. [Read now](#)
- Early full enteral feeding for preterm or low birth weight infants. [Read now](#)
- Early treatment versus expectant management of hemodynamically significant patent ductus arteriosus for preterm infants. [Read now](#)
- Effects of oral vitamin D supplementation on linear growth and other health outcomes among children under five years of age. [Read now](#)
- Ethosuximide, sodium valproate or lamotrigine for absence seizures in children and adolescents. [Read now](#)
- Hand hygiene for the prevention of infections in neonates. [Read now](#)

- Individualized versus standard diet fortification for growth and development in preterm infants receiving human milk. [Read now](#)
- Indomethacin for symptomatic patent ductus arteriosus in preterm infants. [Read now](#)
- Interventions for improving medical students' interpersonal communication in medical consultations. [Read now](#)
- Magnesium sulphate for treating acute bronchiolitis in children up to two years of age. [Read now](#)
- Mechanically assisted walking training for walking, participation, and quality of life in children with cerebral palsy. [Read now](#)
- Measures implemented in the school setting to contain the COVID-19 pandemic: a rapid scoping review. [Read now](#)
- Oral hygiene care for critically ill patients to prevent ventilator-associated pneumonia. [Read now](#)
- Paediatric formulations of artemisinin-based combination therapies for treating uncomplicated malaria in children. [Read now](#)
- Pneumococcal conjugate vaccines for preventing acute otitis media in children. [Read now](#)
- Probiotics for treating acute infectious diarrhoea. [Read now](#)
- Respiratory muscle training for cystic fibrosis. [Read now](#)
- Salbutamol for transient tachypnea of the newborn. [Read now](#)
- Skin care interventions in infants for preventing eczema and food allergy. [Read now](#)
- Systemic antibiotics for chronic suppurative otitis media. [Read now](#)
- Topical versus systemic antibiotics for chronic suppurative otitis media. [Read now](#)
- Vitamin D supplementation for term breastfed infants to prevent vitamin D deficiency and improve bone health. [Read now](#)
- Wheat flour fortification with iron and other micronutrients for reducing anaemia and improving iron status in populations. [Read now](#)

New Protocols:

- Acetylcholinesterase inhibitors for autistic spectrum disorders. [Read now](#)
- Addition of long-acting beta2 agonists or long-acting muscarinic antagonists versus doubling the dose of inhaled corticosteroids (ICS) in adolescents and adults with uncontrolled asthma with medium dose ICS: a systematic review and network meta-analysis. [Read now](#)
- Antibiotic regimens for early-onset neonatal sepsis. [Read now](#)
- Antibiotic regimens for late-onset neonatal sepsis. [Read now](#)

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- Antibiotics for chronic pulmonary infection in children with a neurodisability (neurodevelopmental disorder). [Read now](#)
- Antibiotics for hospital-acquired pneumonia in neonates and children. [Read now](#)
- Antiseptic solutions for skin preparation during central catheter insertion in neonates. [Read now](#)
- Cognitive or behavioural interventions (or both) to prevent or mitigate loneliness in adolescents, adults, and older adults. [Read now](#)
- Effectiveness and tolerability of dual and triple combination inhaler therapies compared with each other and varying doses of inhaled corticosteroids in adolescents and adults with asthma: a systematic review and network meta-analysis. [Read now](#)
- Healthy eating interventions delivered in early childhood education and care settings for improving the diet of children aged six years and below. [Read now](#)
- Memantine for autism spectrum disorder. [Read now](#)
- Methylxanthine for the prevention and treatment of apnea in preterm infants. [Read now](#)
- Organisational interventions for decreasing the use of restrictive practices with children or adults who have an intellectual or developmental disability. [Read now](#)
- Physical activity interventions and nutrition-based interventions for children and adolescents with type 1 diabetes mellitus. [Read now](#)
- Prevention of self-harm and suicide in young people up to the age of 25 in education settings. [Read now](#)
- Prognosis of adults and children following a first unprovoked seizure. [Read now](#)
- Prognostic factors predicting an unprovoked seizure recurrence in children and adults following a first unprovoked seizure. [Read now](#)
- Prophylactic cyclo-oxygenase inhibitor drugs for the prevention of morbidity and mortality in preterm infants: a network meta-analysis. [Read now](#)
- Thyroid dysfunction during treatment with systemic antineoplastic therapy for childhood cancer. [Read now](#)
- Tumor necrosis factor (TNF) inhibitors for juvenile idiopathic arthritis-associated uveitis. [Read now](#)

Withdrawn Protocols:

- Risperidone for disruptive behaviour disorders in children and young people with borderline-to-moderate intellectual disability. [Read now](#)

EndNote Tip: what to do when your library won't open

If your EndNote library won't open, try the following:

1. Instead of double-clicking an .enl file to open your library, open the EndNote program first, then go to *File/Open Library*.
2. Check that your library is saved locally on your device and not stored on a shared/cloud drive. EndNote libraries are best saved in *My Documents* and not in a hierarchy of folders/subfolders.

3. If you are trying to open a compressed/archived file e.g. .enlx, check that there are no EndNote libraries (.enl and DATA) already with that name. If they are present, rename the .enlx file.

If your EndNote library opens up blank, upgrade your version of EndNote because it's likely that the library you are trying to open was created in a different version. Go to *Help/Check for updates*.

Library Training: EndNote, databases, and Library services

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 [EndNote Tips](#) and [Database Search Tips](#), or our [Fact Sheets](#) for more in-depth information on searching or using Library services.

Session	Next scheduled
Nursing & Allied Health	Wednesday 17 March, 2:00 pm
Cochrane Library	Monday 1 Mar, 10:00 am
EndNote Tutorial 1	Tuesday 9 March, 10:00 am
EndNote Tutorial 2	Wednesday 17 February, 11:00 am
EndNote Demonstration	Wednesday 17 Mar, 8:30 am
Finding the Evidence	Monday 1 March, 9:00 am
Introduction to the Library	Tuesday 23 March, 12:00 pm
Ovid Medline	Tuesday 9 March, 12:00 pm
PubMed	Monday 15 March, 10:30 am

Health and Science News

- **Watch those sanitiser squirts! Reports of hand sanitiser in the eye up 7 fold:** French researchers warn about the positioning of the dispensers in public places, saying they should be kept away from young children. [Read more](#) [source: scimex.org]
- **Sport may fast-track numeracy skills for Indigenous children:** The world-first study found that Aboriginal and Torres Strait Islander children who played organised sports every year over four years, had numeracy skills which were advanced by seven months, compared to children who did less sport. [Read more](#) [source: scimex.org]
- **Australia and New Zealand-specific child head injury guidelines created:** The guidelines will enable emergency department clinicians to best diagnose and treat children's head injuries while also reducing unnecessary exposure to radiation from CT scans, and bring consistency and quality to head injury management across Australia and New Zealand. [Read more](#) [source: scimex.org]
- **Book developed at Cincinnati Children's helps identify risks of reading difficulties:** This first-of-its-kind tool has the potential to identify reading difficulties as early as possible, target interventions and empower families to help their child at home. [Read more](#) [source: eurekaalert.org]
- **Famous brain sketches come to life again as embroideries:** A group of embroiderers has traced 100-year-old iconic cell images with thread, paying tribute to the pioneering drawings that helped us see the brain clearly. [Read more](#) [source: eurekaalert.org]
- **COVID-19 rarely spreads through surfaces. So why are we still deep cleaning?:** The coronavirus behind the pandemic can linger on doorknobs and other surfaces, but these aren't a major source of infection. [Read more](#) [source: nature.com]
- **Barriers preventing high-quality mental health care for children revealed:** Fragmented services, long wait times and inadequate training are among the barriers preventing adolescents and children from receiving high-quality mental health care in Australia, according to clinicians in a new study. [Read more](#) [source: scimex.org]
- **Vaccines for these 10 diseases saved 37 million kids over the last decade:** Researchers estimated that from 2000 to 2019 vaccinations have prevented 37 million deaths, and that this figure will increase to 69 million deaths for the period 2000-2030. Most of this impact is estimated to be among children younger than five years, most notably from measles vaccinations. [Read more](#) [source: scimex.org]
- **Seven technologies to watch in 2021:** COVID considerations unsurprisingly dominate the tech developments that could have a big impact in the coming year. [Read more](#) [source: nature.com]
- **Decision-support tool could reduce unnecessary antibiotic prescriptions for child diarrhoea:** Scientists present an advanced computer modelling tool that integrates real-time data and could help paediatricians determine if a child with diarrhoea needs antibiotics. [Read more](#) [source: eurekaalert.org]
- **A new mandate highlights costs, benefits of making all scientific articles free to read:** Advocates of the new scheme, called Plan S (the "S" stands for the intended "shock" to the status quo), hope to destroy subscription paywalls and speed scientific progress by allowing findings to be shared more freely. [Read more](#) [source: scimag.org]
- **Breathing easier with a better tracheal stent:** Researchers demonstrate for the first time the successful use of a completely biodegradable magnesium-alloy tracheal stent that safely degrades and does not require removal. [Read more](#) [source: sciencedaily.com]
- **Halved risk for severe retinal disease in extremely premature infants:** Risk was halved when the newborns were given a new supplement combining various fatty acids. [Read more](#) [source: sciencedaily.com]
- **New drug targets for childhood cancer neuroblastoma identified:** The largest single cell study to date of the childhood cancer, neuroblastoma, has discovered that all neuroblastomas arise from a single type of embryonic cell called sympathoblasts. [Read more](#) [source: nature.com]
- **Hundreds of 'predatory' journals indexed on leading scholarly database:** More than 300 potential 'predatory' journals have contributed more than 160,000 articles over three years — almost 3% of the studies indexed on Scopus during the period. [Read more](#) [source: blah.com]
- **3 ways to make your scientific images accurate, informative and accessible:** It's all in the detail, from colour choice to how methods are documented, and everything in between. [Read more](#) [source: natureindex.com]
- **Popular tool for measuring child feeding practices validated by RIT researcher:** The best-practice approach, known as the Satter Division of Responsibility in Feeding, has now been rigorously tested and peer reviewed, resulting in the quantifiable tool sDOR.2-6y. [Read more](#) [source: sciencedaily.com]
- **Gaming helped my lab-mates and me to conquer the social-distancing blues:** In a year fraught with despair, it is the little things that matter. These activities — even if virtual — have brought some joy and energy to our small group. [Read more](#) [source: blah.com]

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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BOOKS

[online]

[Atlas of adolescent dermatology](#) / edited by Patricia Treadwell, Michael Lee Smith, Julie Prendiville. Springer, 2021.



Valuable to dermatologists, adolescent medicine specialists, family medicine practitioners, and primary care physicians, the Atlas of Adolescent Dermatology presents a concise and practical guide to the diagnosis and management of adolescent skin diseases.

Each chapter follows a similar format, to assist in ease of reference, and contains information on diagnosis and management.

The various chapters include conditions such as Acne, Seborrheic Dermatitis, Eczema, Scabies, Contact Dermatitis, and selected Genodermatoses.

[online]

[Diagnosis and management of gluten-associated disorders : a clinical casebook](#) / edited by Guy A. Weiss. Springer, 2021.



This clinical casebook provides a comprehensive yet concise state-of-the-art review of gluten-associated disorders.

Presented in a case-based format, the casebook reviews the overall management of celiac disease (from

seronegative through classical to refractory disease) as well as non-celiac gluten/wheat sensitivity, with an emphasis on gastrointestinal and extra-intestinal manifestations of these disorders.

Specific topics presented in these cases include, for instance, dermatitis herpetiformis, celiac disease and the liver, non-responsive celiac disease, celiac crisis, overlap with functional gastrointestinal disorders, and fructan intolerance.

Two chapters written by expert dieticians share their experience in managing celiac disease and gluten/wheat sensitivity.

Written by international experts in the field, *Diagnosis and Management of Gluten-Associated Disorders: A Clinical Casebook* is a valuable resource for both adult and pediatric gastroenterologists, hepatologists, primary care physicians, dermatologists, registered dieticians, trainees, and researchers interested in gluten-associated disorders.

[online]

[Neonatal and pediatric liver and metabolic diseases : Clinical Casebook](#) / by Manoj K Ghoda. Springer, 2021.



This book is written to simplify complex topics of neonatal and pediatric liver and metabolic diseases which are encountered by clinicians on a day to day basis.

Neonatal and early pediatric liver diseases are very much different from adult liver diseases. Most of them are either structural diseases or genetically modulated metabolic disorders affecting liver. They all look same; however the underlying etiology could be quite different.

This book thoroughly covers various neonatal and pediatric liver and metabolic diseases through a unique clinical case based approach via a vast clinical experience of the author.

The book presents more than 50 unique cases and presents real life learning scenario with various examples facilitating better understanding of the disease and the ways to analyze it. The book uses a simple language and presents line diagrams and algorithms facilitating learning.

This book shall be a valuable resource for practicing general pediatricians, pediatric residents and gastroenterologists with involvement in pediatric liver and liver related metabolic diseases.

[online]

[Pediatric allergy: principles and practice](#) / Donald Leung ... [et al.]. 4th edition. Elsevier 2021.



With complete, concise coverage of prevention, indications, diagnosis, and treatment, Pediatric Allergy, 4th Edition, is your go-to resource for current, clinically-focused content in the rapidly changing field of allergies and immune-mediated diseases in children.

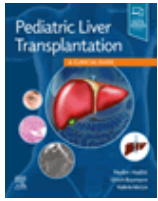
This highly regarded reference fully covers immunology and origins of allergy, growth and development, pregnancy, infancy, and early, middle, and late childhood—all with a new, practical, clinical focus.

You'll find authoritative coverage of the full range of allergies in pediatric patients, from asthma and other common conditions to rare or uncommon allergies, providing a one-stop resource for clinicians across specialties who care for children.

Library Update

[online]

[Pediatric liver transplantation : a clinical guide](#) / Nedim Hadzic ... [et al.]. Elsevier, 2021.

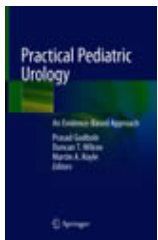


Written and edited by global leaders in the field, Pediatric Liver Transplantation: A Clinical Guide covers all aspects of treatment and management regarding this multifaceted procedure and unique patient population.

This practical reference offers detailed, focused guidance in a highly templated, easy-to-consult format, covering everything from pre-transplantation preparation to surgical techniques to post-operative complications.

[online]

[Practical pediatric urology : an evidence based approach](#) / edited by Prasad Godbole, Duncan T. Wilcox, Martin A. Koyle. Springer, 2021.



This book provides a case based approach to the problems faced within pediatric urology and an evidence based approach to their solutions.

Chapters on urodynamics, external genitalia, the upper urinary tract, the lower urinary tract, and office pediatric urology are included. *Practical Pediatric Urology* aims to utilise real life scenarios to improve data analysis, diagnosis, and treatment decisions within clinical settings.

Key learning objectives are included to enable medical professionals to assimilate, synthesise, and formulate a management plan for pediatric urological conditions encountered in clinical practice in a safe and evidence based approach.

This book is relevant to pediatricians, pediatric surgeons, pediatric urologists and adult urologists who undertake some pediatric urology practice.

[online]

[Tachdjian's pediatric orthopaedics](#) / [edited by] John A. Herring. 6th edition. 5th edition also available until July 2021. Elsevier, 2021.

With complete coverage appropriate for residents through experienced pediatric orthopaedic surgeons,



Tachdjian's Pediatric Orthopaedics, 6th Edition, continues a 50-year tradition of excellence as the most comprehensive, authoritative guide to diagnosing and treating pediatric musculoskeletal disorders.

Editor John Herring, MD, and experts from the Texas Scottish Rite Hospital for Children offer step-by-step instruction and detailed visual guidance on both surgical and non-surgical approaches.

It's everything the orthopaedic surgeon needs to know to accurately treat the full spectrum of pediatric orthopaedic conditions and injuries.