

Library Update

No.1, 5th February, 2024

Welcome to new staff

Your Library is a partner in the health care team, providing 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 and reading areas.

Resources

- Online and in-print [journals](#) and [books](#).
- [Databases](#) and [drug information](#).
- [Remote access](#) to protected online resources while working outside the RCH network.
- [EndNote](#): Library members can install EndNote at work or home, or both.
- [Free 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.
- [Fact Sheets](#): our collection of cheat sheets with valuable tips on database searching and using Library services.

Services

- [Ask a Librarian](#): ask us a question and get a response within one business day.
- [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, charges apply).
- [Literature search assistance](#), including systematic reviews.



Share this issue with new colleagues. [Subscribe here.](#)

Library Update

The "best of" lists: a roundup of favourites from 2023

Top 10 Science Stories 2023 - AusSMC

Read about 2023's [biggest and most important science yarns](#) from the Australian Science Media Centre.

Favorite science books of 2023 - Science News

Books introducing emerging areas of science, as well as new looks at familiar fields, were among the *Science News* staff's [favorite science reads](#) for 2023.

Best science images of 2023 - Nature

From cosmic dust to flying geckos, [here are the images](#) that caught the eyes of *Nature's* editors.

10 of the Best, 14th edition - NHMRC

The projects featured in [10 of the Best – Fourteenth Edition](#) exemplify the extraordinary quality and diversity of projects funded each year by NHMRC. The report highlights the research that was conducted, what was achieved, and the next steps of what is yet to come.



Nature Podcast

[Catch up](#) with the science highlights of 2023 and what to look out for in 2024

The best books of 2023 - The Guardian

Guardian critics pick [the year's best](#) fiction, politics, science, children's books and more.

Top 50 most-cited campus publications: updated

[This list](#) is updated every three to four months; significant changes are unlikely to occur more frequently.

Wellbeing and appreciation events

Feb	Febfast
Feb	Ovarian Cancer Awareness Month
Feb 4	Feeding Tube Awareness Week
Feb 4	World Cancer Day
Feb 6	Safer Internet Day
Feb 11	International Day of Women & Girls in Science
Feb 13	Anniversary of the National Apology
Feb 14	Sweetheart Day (HeartKids)
Feb 15	International Childhood Cancer Day
Feb 18	International Asperger Day
Feb 20	World Day of Social Justice
Feb 21	International Mother Language Day
Feb 22	World Encephalitis Day
Feb 29	Rare Disease Day
Mar 3	World Birth Defects Day
Mar 3	World Hearing Day

Library Training: new sessions

Training has resumed for 2024

Charges apply for EndNote sessions only; all other Library training is free.

Nursing & Allied Health.....	Thu 22 Feb, 2:00 pm
Cochrane Library	Mon 4 Mar, 10:00 am
EndNote Tutorial 1	Mon 12 Feb, 10:00 am
EndNote Tutorial 2	Mon 19 Feb, 10:00 am
EndNote Demonstration.....	Wed 13 Mar, 3:00 pm
Finding the Evidence	Tue 5 Mar, 10:00 am
Introduction to the Library.....	Tue 20 Feb, 12:15 pm
Ovid Medline	Mon 4 Mar, 12:30 pm
PubMed.....	Wed 21 Feb, 2:00 pm

[See the Library website](#)
for full session details

Library Update

Embase and Medline reloads

[Contact us](#) for help adjusting your saved searches for Ovid Embase and Ovid Medline.

Embase reload

Embase via Ovid was updated on 19 Dec 2023 and now reflects the latest edition of Emtree (Embase's thesaurus). Emtree is updated three times a year.

Emtree has grown by 625 preferred terms (47 drug terms and 578 non-drug terms) bringing the total of preferred terms to 97486. In addition, there are 26 replacement terms. [See all changes](#) in the thesaurus (PDF).

Implications for Ovid Embase saved searches:

- Check all your personal saved searches on Ovid Embase and apply changes for the latest Emtree to ensure the terms are optimised to your needs.
- Check the tree carefully for the *[Used for]* terms and date of entry.

Some interesting new headings:

Alcohol related birth defect	Gender affirming hormone therapy
ChatGPT	Gender affirming surgery
Child homicide	Gender reassignment
Childhood acute lymphoblastic leukemia	Gender transition
Deletion mutation	Masculinization surgery
Facial feminization surgery	Masculinizing hormone therapy
Feminization surgery	Smart device
Feminization hormone therapy	Smart home
Fetal alcohol spectrum disorder	Smart home system

Medline reload

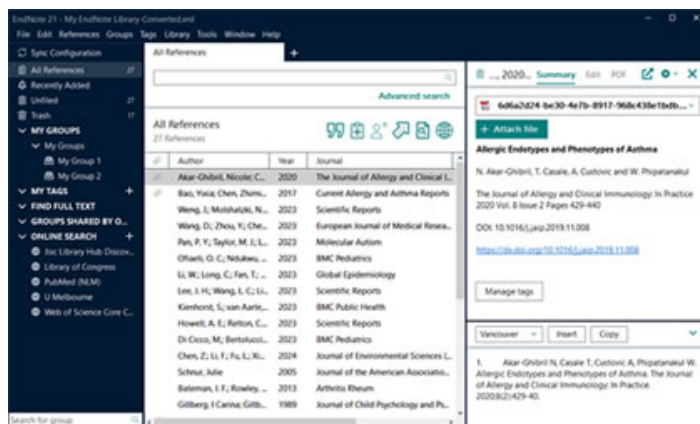
The annual Ovid Medline reload to implement the 2024 MeSH is expected to go live on March 5, 2024. Until then you can continue to use the 2023 MeSH. Once Ovid Medline is reloaded, you should check that your MeSH terms are up-to-date.

EndNote Tip: File handling & upgrades

- **Keep your library (*.enl) and its *.data folder together at all times.** If you move your library be sure to move the *.data folder as well; these two items must remain in the same location.
- **Never store your working library (*.enl and *.data) in a folder that automatically syncs to cloud storage services.**
- **Do not open your EndNote library from a shared/network drive, cloud storage, or a USB drive.** Always make a copy to the local drive, then copy back to your external device when you've finished working.
- **Be sure you're working with the latest version of EndNote.** In EndNote go to Help/About EndNote to see what version you have.

You can also choose *Check for Updates* to see if there are any updates pending. You must have administrator rights on your computer to install updates.

You must be a [Library member](#) to access EndNote, then [contact us](#) for the next steps.



[See all EndNote tips](#)
on the Library website

MCRI news: Data week is coming: Feb 19 – 24

Contact dataoffice@mcri.edu.au for further information about the event and instructions on how to register.

SAVE THE DATE
19TH FEBRUARY - 22ND FEBRUARY 2024

MCRI Data Office presents
Data Week
Celebrating the Power of Data

Library Update

New *Aluminations* issue

The latest edition of the RCH Alumni newsletter is now available for free download

[In this issue](#), **Garry Warne** takes the helm as incoming President, and reflects on the changes to the Office Bearers, Executive, and membership. He invites members to offer ideas and requests for activities, guest speakers, and social events, while asking *what's the collective noun for a group of endocrinologists?*

Also in this issue: **Jim Wilkinson** gives his outgoing President report; **Gigi Williams** congratulates **Rob Grant** on winning the 2023 Chair's medal (Rob's moving acceptance speech is included); **Jane Williamson** sails into retirement; and **Bev Touzel** sends salutations from Velleron, France.



AIHW: latest reports

Australian Burden of Disease Study 2023

This report includes national estimates for 220 diseases and injuries in 2023 based on projections using historical trends in data. [Read now](#).

In 2023, cancers as a group caused the most burden (17%), followed by mental health & substance use disorders (15%)

Ear and hearing health of Aboriginal and Torres Strait Islander people 2023: children aged 0-14

Otitis media, or middle ear infection, is the main condition contributing to hearing loss among First Nations children. Middle ear infections are preventable and treatable. Identifying and managing chronic and recurrent middle ear infections depend on children being checked when needed and referred to accessible services. [Read now](#).

Eye health measures for Aboriginal and Torres Strait Islander people 2023

Eye diseases and vision problems are the most common long-term health conditions reported by First Nations people. The measures cover the prevalence of eye health conditions, diagnosis and treatment services, the eye health workforce and outreach services. [Read now](#).

The prevalence of trachoma in children aged 5-9 in at-risk communities fell from 15% in 2009 to 2.2% in 2022

First Nations people with asthma

Asthma is the most common respiratory condition reported by First Nations people and is a significant cause of poor health and health service use. This web article presents the latest available data on First Nations people with asthma. [Read now](#).

Hospitalisations rates were 1.8 times as high for boys compared with girls aged 0-14 (320 and 175 per 100,000 populations, respectively)

ICD-11 Stakeholder Newsletter

This release contains network updates from the recent WHO-FIC 2023 annual meetings. [Read now](#).

Also included is an update on Australian ICD-11 Task Force activities and progress, the latest in publications, education material and tools available on ICD-11, updates on ICHI and ICF, and a calendar of upcoming events for 2024. [Read now](#).

Preliminary 2022 data from the National Perinatal Data Collection

The health of both mothers and babies can have important life-long implications. This release contains preliminary 2022 NPDC data from 5 jurisdictions and is the third time NPDC data has been released within 12 months of the relevant reporting period. [Read now](#).

There were 9.6 perinatal deaths for every 1,000 births in 2021

Health and Science News

Analysis of Barbie medical and science career dolls: descriptive quantitative study:

Objectives: To identify Barbie brand dolls that had medicine and science themed professions in comparison with other career dolls and to determine their accuracy in meeting clinical and laboratory safety standard. [\[BMJ\]](#)



Image: BMJ

- **AI eye test for autism in kids may be able to tell how severe it is:** The AI was able to pick out those with an autism diagnosis perfectly based on the images, and determine the severity of symptoms correctly between 48% and 66% of the time. [\[Scimex\]](#)
- **Office mental wellbeing programs probably don't help employees:** Organizational interventions—such as changes to scheduling, management practices, staff resources, performance review, or job design—may be more beneficial for improving wellbeing in the workplace. [\[Scimex\]](#)
- **Vaccines reduce the risk of long COVID in children:** A study shows that US children who received mRNA COVID-19 vaccines have some protection against developing long-lasting symptoms of the coronavirus SARS-CoV-2. [\[Nature\]](#)
- **More than 10,000 research papers were retracted in 2023 — a new record:** The number of articles being retracted rose sharply this year. Integrity experts say that this is only the tip of the iceberg. [\[Nature\]](#)
- **ChatGPT bombs test on diagnosing kids' medical cases with 83% error rate:** Human pediatricians won't be out of jobs any time soon, in case that was a concern. [\[ArsTechnica\]](#)
- **Experimental antibiotic kills deadly superbug, opens whole new class of drugs:** The relatively large molecule clogs a transport system, leading to lethal toxicity. [\[ArsTechnica\]](#)
- **Scientists make promising breakthrough against bacteria that attacks Australian ICU patients:** Scientists are hopeful that it could effectively kill off one of the world's most drug-resistant bacteria, *Acinetobacter baumannii*. [\[ABC\]](#)

- **Leading scholarly database listed hundreds of papers from 'hijacked' journals:** Scopus is giving suspect, non-peer-reviewed papers unwarranted legitimacy, researchers say. [\[Science\]](#)
- **Eye-opening trial mends behaviour in operating theatres:** Unexplained images of eyes attached to the walls of an Adelaide orthopaedic hospital has markedly reduced poor behaviour among surgical teams. [\[HealthTimes\]](#)
- **Alarming 45-fold rise in measles in Europe - WHO:** Some 42,200 people were infected in 2023, compared to 941 during the whole of 2022. [\[BBC\]](#)
- **'The response defies belief': Year of inaction leaves children at risk from bad cancer drugs:** Neither national governments nor the WHO has taken meaningful action, with both sides claiming communication breakdowns and a lack of evidence. [\[STAT News\]](#)
- **Breakthrough diabetes study could lead to end of regular insulin injections, researchers say:** "For the 135,000 Australians with type 1 diabetes, this is the holy grail. This is it". [\[ABC\]](#)

Bug in a mug: are hospital coffee machines transmitting pathogens?: For many, coffee is the elixir of life. But is it also a cradle of life? [\[BMJ\]](#)



Image: AI-generated

- **Growing skincare use by children is dangerous, say dermatologists:** Potentially harmful active ingredients intended for adults only can provoke allergies or eczema in children. [\[BBC\]](#)
- **Obesity spiked in children during COVID-19 lockdowns—only the youngest bounced back:** The researchers state that the persistence of weight gain in older children suggests that reversing obesity is very challenging in older age groups. [\[Scimex\]](#)
- **This is your brain on ADHD:** The team analysed brain scans of more than 6,000 kids using a new technique that allowed them to look at more of the brain than ever before. [\[Scimex\]](#)
- **BMJ: Sixty seconds on . . . energy drinks:** A review of the latest evidence on the health effects of consuming energy drinks has concluded that the UK should ban selling them to young people. [\[BMJ\]](#)

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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Library Update

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Library Update

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Library Update

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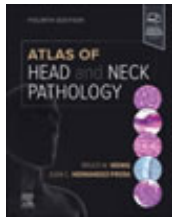
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[Atlas of head and neck pathology](#) / by Bruce M. Wenig, Juan C. Hernandez-Prera. 4th ed. Elsevier, 2024



This edition includes high-quality illustrations with extensive figure legends depicting the histological, immunohistochemical, cytologic and diagnostic imaging appearances of every type of head and neck pathology. It covers recent advances in molecular diagnostic testing, including capabilities, limitations, and targeted/personalized medicine.

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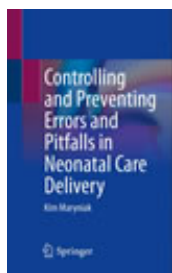
[Complications in orthopaedics: pediatrics](#) / edited by Matthew R. Schmitz, Stephen R. Thompson. Elsevier, 2024



This book provides expert guidance and offers real solutions to improve patient outcomes, both for the trainee and for the experienced surgeon. This volume has practical advice on pediatric trauma, upper extremity, spine, lower extremity, and neuromuscular/congenital disorders.

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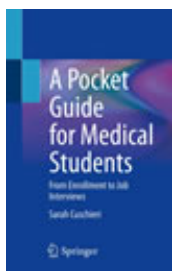
[Controlling and preventing errors and pitfalls in neonatal care delivery](#) / by Kim Maryniak. Springer, 2023



This book covers learnings about the uniqueness of neonatal patients and common conditions that are seen with patients in the NICU. Factors that are predisposing and contributing factors for nursing errors are reviewed. The book describes how errors can be avoided with necessary precautions and managed appropriately based on current evidence-based practice.

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[A Pocket guide for medical students: from enrollment to job interviews](#) / by Sarah Cuschieri. Springer, 2023



Readers will be provided with tips on how to survive the course, how to deal with arising issues, and how to balance studying and living a life. This book intends to also highlight the importance of researching during medical school and how to go about it as well as how to prepare CVs and job interviews. An insight into life beyond medical school is also provided. This book will benefit and guide all future medical doctors through their medical school years.

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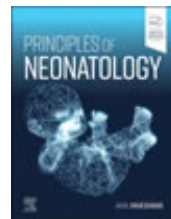
[Plastic surgery: Volume 3 : Craniofacial, head and neck surgery and pediatric plastic surgery](#) / edited by Joseph E. Losee, Richard A. Hopper. 5th ed. Elsevier, 2024



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[Principles of neonatology](#) / edited by Akhil Maheshwari. Elsevier, 2024



This book provides clinically focused, evidence-based guidance in an easy-to-access format. Its chapters cover the key topics of greatest and most frequent concern to clinicians treating newborns, delivering current, data-driven management and treatment advice in a single source relevant to the seasoned practitioner, fellow, or trainee. This book is ideal for every member of the NICU team: neonatologists, neonatology fellows, residents, and neonatal nurses, as well as all other clinicians working in the NICU, including PAs, occupational therapists, respiratory therapists, and others.

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[Teaching professional attitudes and basic clinical skills to medical students: a practical guide](#) / by Jochanan Benbassat. 2nd ed. Springer, 2023



The core sections of this book on communication skills, physical examination, and clinical reasoning have been fully updated. It has been expanded to cover such topics as the role of the social and behavioral sciences in clinical care, quality assurance of patient care, and the rationing of medical resources in clinical practice. This book will be of great assistance to teachers who must provide an approach not only to teaching patient interviewing and the physical examination but to teaching key, clinically relevant topics of the behavioral and social sciences that are so vital to developing an effective, well-rounded physician.