

Library Update

No.10, 9th June, 2020

Library space: changes to access and study areas

The Library space has been reconfigured for use as additional breakout space for RCH Theatre staff

The space is **exclusively available for theatre staff from 11am – 3pm Monday to Friday** and can accommodate 40 theatre staff.

Outside of these hours the Library will operate in its normal capacity for all staff and students within the hospital.

Please do not move any furniture when accessing the Library; items have been purposely placed to abide by social distancing rules.

Additional computer access for Library clients is available in room 1.031 within the HELP space while the Library is in use as a breakout space.

The book collection is now located between the furthest two journal bays.

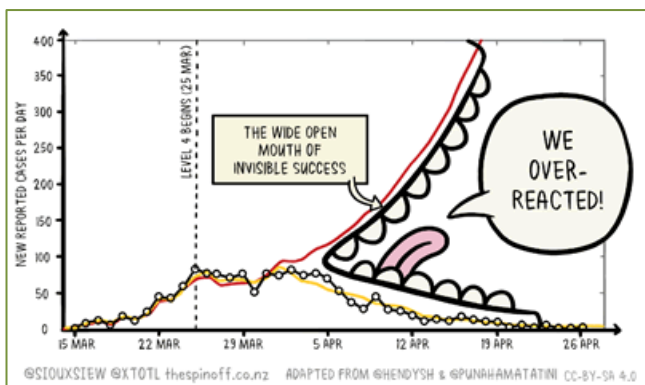
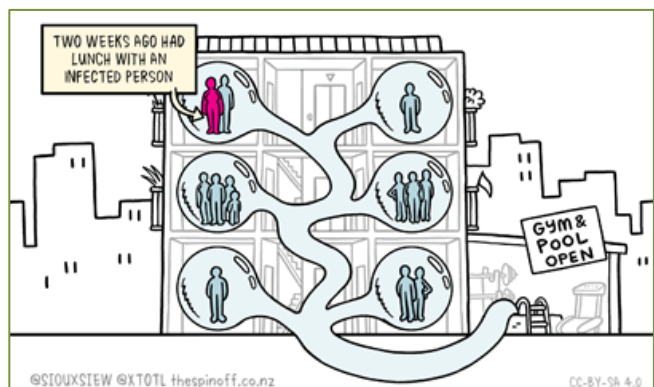
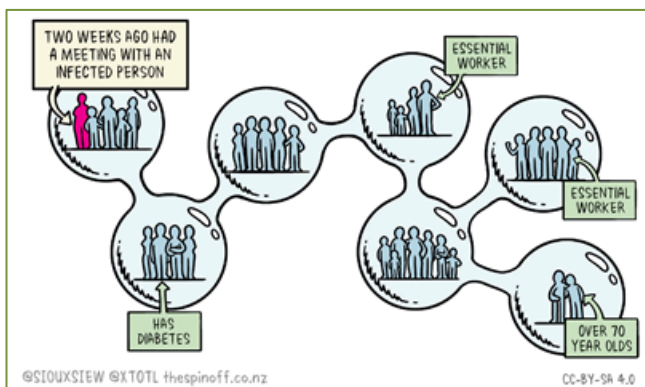
Library access now requires swipe at all hours.

Library staff are present as usual; contact us for help locating items within the reconfigured space.

Keep up to date with all [service changes](#) on the Library website.

The COVID-19 cartoonists: all the illustrations and animations in one place

The animations made by cartoonist Toby Morris and microbiologist Siouxsie Wiles manage to be both helpful and charming. Come away feeling smarter about bubbles and curves after reading this [collection of all their work](#) for *The Spinoff*. [Source: nature.com]



Library Update

Last weeks to trial DynaMed – your feedback is required to secure purchase

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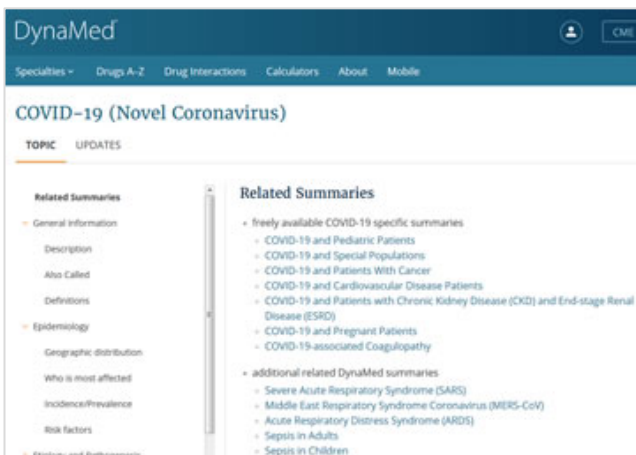
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- June 14 – [World Blood Donor Day](#)
- June 20 – [World Refugee Day](#)
- June 21 – [International Day of Yoga](#)
- July – [JuleYE Awareness Month](#)
- July 24 – [Stress Down Day](#)

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Cochrane Library: new items

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

Editorial:

- Transcutaneous electrical nerve stimulation (TENS) for chronic pain: the opportunity to begin again. [Read now](#)

New Cochrane Database of Systematic Reviews:

- Agricultural and nutritional education interventions for reducing aflatoxin exposure to improve infant and child growth in low- and middle-income countries. [Read now](#)
- Alarm interventions for nocturnal enuresis in children. [Read now](#)
- Barriers and facilitators to healthcare workers' adherence with infection prevention and control (IPC) guidelines for respiratory infectious diseases: a rapid qualitative evidence synthesis. [Read now](#)
- Clonidine for pain in non-ventilated infants. [Read now](#)
- Death audits and reviews for reducing maternal, perinatal and child mortality. [Read now](#)
- Early versus late parenteral nutrition for critically ill term and late preterm infants. [Read now](#)
- EEG for children with complex febrile seizures. [Read now](#)
- Enteral lactoferrin supplementation for prevention of sepsis and necrotizing enterocolitis in preterm infants. [Read now](#)
- Hand cleaning with ash for reducing the spread of viral and bacterial infections: a rapid review. [Read now](#)
- Interventions for increasing fruit and vegetable consumption in children aged five years and under. [Read now](#)
- Interventions for treating supracondylar elbow fractures in children. [Read now](#)
- Multi-nutrient fortification of human milk for preterm infants. [Read now](#)
- Non-corticosteroid immunosuppressive medications for steroid-sensitive nephrotic syndrome in children. [Read now](#)
- Non-invasive respiratory support for the management of transient tachypnea of the newborn. [Read now](#)
- Normal saline (0.9% sodium chloride) versus heparin intermittent flushing for the prevention of

occlusion in long-term central venous catheters in infants and children. [Read now](#)

- Personal protective equipment for preventing highly infectious diseases due to exposure to contaminated body fluids in healthcare staff. [Read now](#)
- Quarantine alone or in combination with other public health measures to control COVID-19: a rapid review. [Read now](#)
- Rinse-free hand wash for reducing absenteeism among preschool and school children. [Read now](#)
- Spectacle correction versus no spectacles for prevention of strabismus in hyperopic children. [Read now](#)
- Taxation of unprocessed sugar or sugar-added foods for reducing their consumption and preventing obesity or other adverse health outcomes. [Read now](#)
- Tonsillectomy versus tonsillotomy for obstructive sleep-disordered breathing in children. [Read now](#)
- Treatments for priapism in boys and men with sickle cell disease. [Read now](#)
- Treatments for the prevention of Sudden Unexpected Death in Epilepsy (SUDEP). [Read now](#)
- Vaccines for measles, mumps, rubella, and varicella in children. [Read now](#)
- Vitamin D, calcium or a combination of vitamin D and calcium for the treatment of nutritional rickets in children. [Read now](#)
- Zinc supplementation for the promotion of growth and prevention of infections in infants less than six months of age. [Read now](#)

New Protocols:

- High- versus low-dose conventional phototherapy for neonatal jaundice. [Read now](#)
- Interventions for patent ductus arteriosus (PDA) in preterm infants: an overview of Cochrane Systematic Reviews. [Read now](#)
- Mobile health (m-health) smartphone interventions for overweight or obese adolescents and adults. [Read now](#)
- Pneumococcal conjugate vaccines for preventing invasive pneumococcal disease and pneumonia in children aged up to five years. [Read now](#)

Withdrawn Protocols:

- Alterations in parenteral nutrition management for the treatment of parenteral nutrition-associated cholestasis in term and preterm infants. [Read now](#)
- Cutaneous antisepsis for prevention of intravascular catheter-associated infection in newborn infants. [Read now](#)

Health and Science News

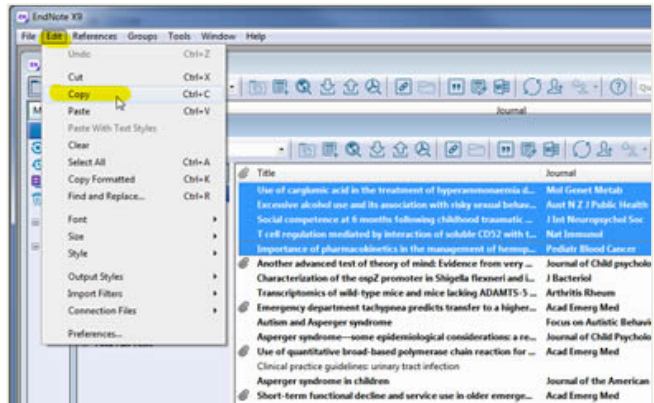
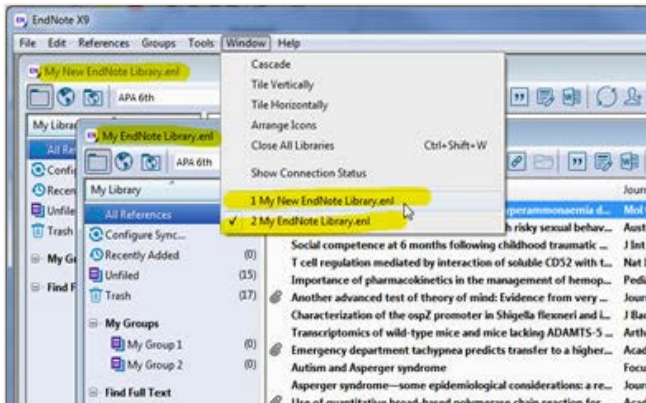
- **Acute lower respiratory infections in Indigenous infants in the NT:** The study found bacterial-coded pneumonia hospitalisations were reduced by 30 per cent during the era of PCV13 immunisation supporting its ongoing use in the region. [Read more](#) [source: scimex.org]
- **Augmented reality helps teens tackle asthma and anxiety, head on:** The research hopes to show how augmented reality (interactive, computer-generated experiences overlaid across real-world environments) can enhance iHealth CBT resources to concurrently improve asthma and symptoms of anxiety among teenagers. [Read more](#) [source: scimex.org]
- **Kids may be given the wrong antibiotic dose if pack information is followed:** Australian experts describe an example of how following the pack information when giving amoxicillin to a 2-year-old child weighing 12 kg would mean the child would be given approximately half of the dose recommended by current guidelines. [Read more](#) [source: scimex.org]
- **Australia will host first human trials of a coronavirus vaccine:** More than 100 volunteers in Melbourne and Brisbane have been lined up to take part in the first phase of a human trial of a potential coronavirus vaccine. [Read more](#) [source: healthtimes.com.au]
- **Study tells 'remarkable story' about COVID-19's deadly rampage through a South African hospital:** On 9 March, a patient who had recently traveled to Europe and had symptoms of COVID-19 visited the emergency department of St. Augustine's, a private hospital in Durban, South Africa. Eight weeks later, 39 patients and 80 staff linked to the hospital had been infected, and 15 patients had died. [Read more](#) [source: sciencemag.org]
- **How a network of hospitals reduced average age at cerebral palsy diagnosis to 9.5 months:** Five hospital systems in the United States have become the first in the world to successfully implement, in clinical practice, international CP diagnosis guidelines that were released in 2017. [Read more](#) [source: eurekalert.org]
- **NIH-halted study unveils its massive analysis of bat coronaviruses:** An international team of scientists whose funding for research on bat coronaviruses was recently yanked by the U.S. government has published what it calls the most comprehensive analysis ever done of such viruses. [Read more](#) [source: sciencemag.org]
- **Authors retract influential Lancet article that found hydroxychloroquine risks:** The World Health Organization, which paused hydroxychloroquine trials after The Lancet study was released, said on Wednesday it was ready to resume trials. [Read more](#) [source: reuters.com]
- **Coronapod: The divisive hydroxychloroquine study that's triggering mass confusion:** Nature podcast: The plot thickens for controversial coronavirus drug as it is mired with possible safety concern. [Read more](#) [source: nature.com]
- **Immunotherapy, steroids had positive outcomes in children with COVID-related multi-system inflammatory syndrome:** "The majority of patients recovered within a few days following intravenous immune globulin, with adjunctive steroid therapy used in one third. Treatment with immune globulin appears to be associated with recovery of left ventricular systolic function". [Read more](#) [source: eurekalert.org]
- **Australian data shows children at low risk of COVID-19 infection:** In the first 30 days since seeing their first patient, the number of children testing positive to COVID-19 at an Australian tertiary paediatric hospital has been low and none who contracted the virus required in-hospital treatment. [Read more](#) [source: healthtimes.com.au]
- **Survival of the littlest: the long-term impacts of being born extremely early:** Babies born before 28 weeks of gestation are surviving into adulthood at higher rates than ever, and scientists are checking in on their health. [Read more](#). [source: nature.com]
- **Autism severity can change substantially during early childhood:** During early childhood, girls with autism tend to show greater reduction and less rise in their autism symptom severity than boys with autism. [Read more](#) [source: eurekalert.org]
- **Global healthcare needs infection control reform, say experts:** World leaders in infection control and disease prevention convened online at the inaugural iClean 2020 conference on 28 May to discuss innovative infection control reform in hospitals and aged-care facilities in the wake of the COVID-19 crisis. [Read more](#) [source: hospitalhealth.com.au]
- **Helping unlock personalised interventions for kids with developmental disabilities:** New statistical tools will help young children with developmental disabilities or brain injuries to get the help they need much sooner. [Read more](#) [source: scimex.org]

Library Update

EndNote Tip: Using multiple libraries simultaneously

You can open more than one EndNote library at a time and use the *Window* menu to toggle between them.

Copy, *cut* and *paste* references from one library into another using the *Edit* menu or keyboard shortcuts. Use the *Delete* key on the keyboard (or CTRL+D) to delete a reference.



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Recently updated topics

- [Acute otitis media](#)
- [Group B streptococcal infection](#)
- [Infectious mononucleosis](#)
- [Reye's syndrome](#)



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]

[Children's palliative care: an international case-based manual](#) / Julia Downing, editor. Springer, 2020.



This manual enables individuals working in children's palliative care (CPC) globally to learn through engaging real-world cases. The aim is to provide a clinical case-based resource that is globally relevant and accessible to those working in CPC.

Drawing on case histories from around the world that reflect key issues and elements of CPC, it provides a practical approach grounded in experience. It addresses multidisciplinary care in the management of children

and their families; discusses cases from an international perspective, and shares examples from a variety of countries, utilising cases across a range of ages and conditions, demonstrating holistic care.

It represents the first case-based manual on global CPC and is endorsed and promoted by the International Children's Palliative Care Network (ICPCN).

Children's palliative care is a rapidly developing field, both in the UK and internationally. The provision of CPC varies considerably, with provision often being insufficient, and over 65% of countries having no recognised CPC service provision whatsoever.

As such, while there are an estimated 21.6 million children who require palliative care, in many areas of

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the world, CPC is poor or non-existent, and children are treated like little adults without their distinctive needs being recognised or understood.

[online]

[Pediatric bleeding disorders: a clinical casebook](#) / edited by Amy L. Dunn ... [et al]. Springer, 2020.



This clinical casebook provides a concise, state-of-the-art review of pediatric bleeding disorders.

Presented in a case-based format, each case presents a different variant of bleeding disorder, illustrates the etiology, pathology, genetics, diagnosis, and management of the disorder, and offers clinical pearls.

Disorders covered include hemophilia A and B, rare factor deficiencies, von Willebrand disease, immune thrombocytopenia purpura, and platelet dysfunctions.

Written by experts in the field, this is a valuable resource for clinicians and practitioners treating patients with challenging coagulation issues.

[online]

[Pediatric gender identity: gender-affirming care for transgender and gender diverse youth](#) / edited by Michelle Forcier, Gerrit van Schalkwyk, Jack L. Turban. Springer, 2020.



This book serves as a guide to key topics regarding pediatric gender identity to help clinicians better care for transgender and gender diverse youth.

Written by experts in the field, it covers critical considerations for child health providers from a variety of disciplines

in a range of clinical settings.

Patients, families and other community agencies can also find useful information about current practices and recommendations for care and support.

The text begins by overviewing terminology, epidemiology, gender identity development, and relevant neurobiology. Next, the text focuses on the emergence of affirmative treatment paradigms using a patient-centered, consent based framework. Topics include psychotherapeutic support, gender-affirming medical and surgical care, management of co-existing psychiatric conditions, sexual health and fertility, legal considerations, international considerations, and more.

[online]

[Turner syndrome: pathophysiology, diagnosis and treatment](#) / Patricia Y. Fechner, editor. Springer, 2020.



Comprehensive and practical, this is a unique and multidisciplinary resource for the clinician caring for the girl or woman with Turner syndrome.

Although approximately one in 2000 women are affected, many have not been diagnosed; as the advent of prenatal genetic testing becomes more prevalent, the diagnosis of Turner syndrome will be made much more frequently.

There is therefore a greater need for this single source that provides the clinician with the information required to care for this multifaceted disorder.