



### **Knowledge & Library Service**

# Paediatric eTOC Bulletin March 2024

Archives of Disease in Childhood ~ European Journal of Pediatrics ~

JAMA Pediatrics ~ The Lancet ~

The Lancet: Child & Adolescent Health ~

New England Journal of Medicine ~ Pediatrics



Archives of Disease in Childhood

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### European Journal of Pediatrics

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### **JAMA Pediatrics**

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### THE LANCET

The Lancet Mar 02, 2024

The Lancet Mar 09, 2024

### Correspondence

### Call to end sponsorship from commercial milk formula companies

Since 1981, WHO has repeatedly called for restrictions on the marketing of breastmilk substitutes.

Full text options: https://libkey.io/libraries/1656/10.1016/S0140-6736(24)00242-3

The Lancet Mar 16, 2024

### Comment

### Double burden of underweight and obesity: insights from new global evidence

The double burden of malnutrition – the simultaneous manifestation of both under nutrition and overweight and obesity – continues to be a major worldwide public health problem, Full text options: https://libkey.io/libraries/1656/10.1016/S0140-6736(24)00051-5

### Comment

### Offline: What have we done to medial students?

"We are not cherished." Those words still outrage me 20 years on.

Full text options: https://libkey.io/libraries/1656/10.1016/S0140-6736(24)00526-9

### Correspondence

### Al-Buluk Children's Hospital in Khartoum

Sudan's war broke out in April, 2023, and has had a deadly impact in children's health services.

Full text options: https://libkey.io/libraries/1656/10.1016/S0140-6736(24)00297-6

### Article

Worldwide trends in underweight and obesity from 1990 to 2022: a pooled analysis of 3663 population-representatives studies with 222 million children, adolescents, and adults

Underweight and obesity are associated with adverse health outcomes throughout the life course.

Full text options: <a href="https://libkey.io/libraries/1656/10.1016/S0140-6736(23)02750-2">https://libkey.io/libraries/1656/10.1016/S0140-6736(23)02750-2</a>

The Lancet Mar 23, 2024

### Perspectives

Andrew Kerkhoff: award-winning TB and HIV physician-scientist







"What I like about being a physician-scientist is that when you see people every day in clinic, you're reminded of immense need. You also know that though research you can design and implement solutions that help to address some of the challenges", says Andrew Kerkhoff. Full text options: <a href="https://libkey.io/libraries/1656/10.1016/S0140-6736(24)00539-7">https://libkey.io/libraries/1656/10.1016/S0140-6736(24)00539-7</a>

### Correspondence

### Where will rectal artesunate suppositories save lives?

Severe malaria is a major cause of preventable childhood death in sub-Saharan Africa. Artesunate is the most effective available treatment.

Full text available: <a href="https://libkey.io/libraries/1656/10.1016/S0140-6736(23)01794-4">https://libkey.io/libraries/1656/10.1016/S0140-6736(23)01794-4</a>

### Article

Safety of the novel oral poliovirus vaccine type 2 (nOPV2) in infants and young children aged 1 to <5 years and lot-to-lot consistency of the immune response to nOPV2 in infants in The Gambia: a phase 3, double-blind, randomised controlled trial

Novel oral poliovirus type 2 (nOPV2) has been engineered to improve the genetic stability of Sabin oral poliovirus vaccine (OPV) and reduce the emergence of circulating vaccine-derived poliovirus.

Full text options: https://libkey.io/libraries/1656/10.1016/S0140-6736(23)02844-1

The Lancet Mar 30, 2024

#### Comment

### Born too soon and vulnerable: the disproportionate burden of RSV among preterm in LMICs

Respiratory syncytial virus (RSV) –associated acute lower respiratory infections (ALRIs) are a leading global cause of severe respiratory illness and deaths in infants and children, with a disproportionate burden in low-income and middle-income countries (LMICs).

Full text options: <a href="https://libkey.io/libraries/1656/10.1016/S0140-6736(24)00254-X">https://libkey.io/libraries/1656/10.1016/S0140-6736(24)00254-X</a>

#### Comment

### Integrated psychological care for youth with epilepsy

Young people with epilepsy experience high rates of mental health and behavioural difficulties, which substantially increase disease burden yet remain and area of considerable unmet need.

Full text options: https://libkey.io/libraries/1656/10.1016/S0140-6736(24)00309-X

### Perspectives

### Living with cleft lip and palate in Oaxaca, Mexico: medical treatment, resilience, and folk stories

"Upon birth, the moon descended and ate you lip." Josefina's grandmother used to tell her this story when Josefina was a child and asked why she was different from other children. Full text options: https://libkey.io/libraries/1656/10.1016/S0140-6736(24)00589-0







### Article

Global disease burden of and risk factors for acute lower respiratory infections caused by respiratory syncytial virus in preterm infants and young children in 2019: a systematic review and meta-analysis of aggregated and individual participant data Infants and young children born prematurely are at high risk of severe acute lower respiratory infection (ALRI) caused by respiratory syncytial virus (RSV).

Full text options: <a href="https://libkey.io/libraries/1656/10.1016/S0140-6736(24)00138-7">https://libkey.io/libraries/1656/10.1016/S0140-6736(24)00138-7</a>

### Article

Clinical effectiveness of the psychological therapy Mental Health Interventions for Children with Epilepsy in addition to usual care compared with assessment-enhanced usual care alone: a multicentre randomised controlled clinical trial in the UK Mental health difficulties are common in children and young people with chronic health conditions, but many of those in need do not access evidence-based psychological treatments. Full text options: https://libkey.io/libraries/1656/10.1016/S0140-6736(23)02791-5

### THE LANCET

Child & Adolescent Health

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### **New England Journal of Medicine**

NEJM March 07, 2024

Article

### Omalizumab for the treatment of multiple food allergies

Food allergies are common and are associated with substantial morbidity; the only approved treatment is oral immunotherapy for peanut allergy

Full text options: https://libkev.io/libraries/1656/10.1056/NEJMoa2312382

### Editorial

Options for multiple food allergies – food avoidance or pharmacologic treatment? Food allergy is common, affecting up to 80% of children and 10% of adults in the United States.

Full text options: <a href="https://libkey.io/libraries/1656/10.1056/NEJMe2400807">https://libkey.io/libraries/1656/10.1056/NEJMe2400807</a>

Medicine and Society

Medial training today: beyond moral injury – can we reclaim agency, belief, and joy in medicine?







The current conceptualization of "well-being" may be antithetical to trainees' professionalization, Can we, for the sake of both doctors and patients, reclaim agency, belief and joy in medicine?

Full text options: https://libkey.io/libraries/1656/10.1056/NEJMms2311042

### Correspondence

### Increasing exposure of young children to illicit fentanyl in the United States

Reported exposures to illicit fentanyl in children younger than 6 years of age in the United States have increased by a factor of 100 during the past decade.

Full text options: <a href="https://libkey.io/libraries/1656/10.1056/NEJMc2313270">https://libkey.io/libraries/1656/10.1056/NEJMc2313270</a>

### NEJM March 14, 2024

### Perspective

### Shift in the night

When a resident wakes in the night to find her fiancé having a seizure, her two roles become blurred. How do we travel safely between the bedsides in our homes and the bedsides in the hospital?

Full text options: https://libkey.io/libraries/1656/10.1056/NEJMp2311767

#### Article

# **RSV** Prefusion F protein-based maternal vaccine – preterm birth and other outcomes Vaccination against respiratory syncytial virus (RSV) during pregnancy may protect infants from RSV disease.

Full text options: <a href="https://libkey.io/libraries/1656/10.1056/NEJMoa2305478">https://libkey.io/libraries/1656/10.1056/NEJMoa2305478</a>

### Editorial

### Maternal RSV vaccine – weighing benefits and risks

Respiratory syncytial virus (RSV) poses a substantial burden to the health of infants.

Full text options: https://libkey.io/libraries/1656/10.1056/NEJMe2401072

### NEJM March 21/28, 2024

### Perspective

### What I do not tell the medical student

What do we tell medical students who are wowed by senior physicians' power and control over patients' conditions and outcomes when we know this power and control are largely illusory?

Full text options: <a href="https://libkey.io/libraries/1656/10.1056/NEJMp2313322">https://libkey.io/libraries/1656/10.1056/NEJMp2313322</a>

### Article

### Risk of autism after prenatal topiramate, valproate, or lamotrigine exposure

Maternal use of valproate during pregnancy has been associated with an increased risk of neurodevelopmental disorders in children.

Full text options: https://libkey.io/libraries/1656/10.1056/NEJMoa2309359







### Editorial

### Risk of fetal exposure to topiramate

Antiseizure medications are commonly used in persons of childbearing potential for multiple indications (e.g., epilepsy, pain, and psychiatric disorders).

Full text options: <a href="https://libkey.io/libraries/1656/10.1056/NEJMe2401164">https://libkey.io/libraries/1656/10.1056/NEJMe2401164</a>

### Correspondence

Nirsevimab for prevention of RSV hospitalizations in infants

Full text options: https://libkey.io/libraries/1656/10.1056/NEJMc2400983



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