BMJ in the News is a weekly digest of national and international news coverage in English for BMJ, The BMJ, and BMJ Journals.

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Coverage for 28th November–4th December 2022

BMJ

PRESS RELEASES

The BMJ
BMJ Global Health
Heart

EXTERNAL PRESS RELEASES

BMJ Health & Care Informatics
BMJ Open
BMJ Open Respiratory Research
British Journal of Sports Medicine
Tobacco Control

OTHER COVERAGE

The BMJ | Annals of the Rheumatic Diseases
BMJ Case Reports | BMJ Global Health
BMJ Health & Care Informatics
BMJ Open | BMJ Open Ophthalmology
BMJ Open Respiratory Research | BMJ Open Sports & Exercise Medicine
British Journal of Ophthalmology | British Journal of Sports Medicine
General Psychiatry | Frontline Gastroenterology | Heart
Journal for ImmunoTherapy of Cancer
Journal of Epidemiology & Community Health
Journal of Investigative Medicine
Journal of Medical Genetics
Journal of NeuroInterventional Surgery
Journal of Neurology, Neurosurgery & Psychiatry
Occupational & Environmental Medicine
Thorax | Tobacco Control

INFLUENCE

BMJ
Week Ahead on BMJ Research Forum POLITICO 4/12/22
The BMJ press release coverage

Research: **Oxygen administration during surgery and postoperative organ injury: observational cohort study** (PR)

Too much oxygen during surgery may harm kidneys, hearts and lungs UPI 2/12/22
Excess oxygen during surgery linked to higher risk of organ damage: Study ThePrint (IN) 2/12/22

![Graph showing oxygen administration during surgery and postoperative organ injury](image)


Research: **Effectiveness of mRNA-1273, BNT162b2, and BBIBP-CorV vaccines against infection and mortality in children in Argentina, during predominance of delta and omicron covid-19 variants: test negative, case-control study** (PR)

COVID-19 vaccines are still essential in preventing death in children and teens MSN AU 2/12/22
Covid vaccines prevent death in kids regardless of variant: Study Economic Times Healthworld India 2/12/22

![Graph showing effectiveness of mRNA-1273, BNT162b2, and BBIBP-CorV vaccines](image)

Also in: Medical Xpress, Scienmag, Prokerala.com, Mirage News Australia, Lokmat Times (IN), Glamsham.com, Window To News, Knowledia, Pediatric News, News Break, MSN

Further coverage for Extending anti-clotting treatment after distal DVT (PR):
Six Additional Weeks of Rivaroxaban Reduces Recurrent VTE Sioux City Journal 2/11/22
Also in: Denison Bulletin + widespread US regional coverage, DoctorsLounge, Physician's Weekly, Nursingcenter
Other notable coverage

How to protect yourself against the elements (print) The Daily Mail 29/11/22
U.S. COVID deaths skew older, reviving questions about ‘acceptable loss’ Seattle Times 29/11/22
Also in: Sun Journal Online, WebMD
Renowned UK Oncologist Writes Open Letter to End COVID-19 Inoculation Program Due to Rapidly Progressing Diseases in ‘Boosted’ People The Jewish Voice 29/11/22
Dame Clare Marx Obituary The Times + Irish edition 30/11/22
English birth rate up for first time in a decade The i Newspaper (print) 30/11/22 (Previous PR)
Diabetes: 5 healthy carbs to curb blood sugar spikes Hindustan Times 30/11/22 (Previous PR)
Also in: MSN India
Studies Compare Various Treatments for COVID-19 Fremont Tribune 30/11/22 (Previous PR)
Also in: Elko Daily Free Press, WISC-TV + widespread US regional coverage, Doctors Lounge, IMPACT
Chocolate: how good and bad is the world's favorite treat? MSN UK + IE + NZ + AU 30/11/22
Conditions at Manston asylum centre prompt torture monitor visit The Guardian 29/11/22
Is your child stuffy? Here’s what you should and shouldn’t do The Jerusalem Post 2/12/22
Racing to develop Africa’s next-gen vaccines before new pandemic Al Jazeera 2/12/22
Rishi’s Eat Out to Help Out slashed out a loss of £4.5bn to fraud The Daily Express 2/12/22
Austerity, abandonment and assisted dying in Canada Morning Star (Print) 1/12/22
PING! It's 6.29am and Boris springs to life by text The virus isn't really killing many people - how can we justify all this paralysis? The Mail on Sunday + MailPlus 4/12/22
Fears of deadly infection surge as China abandons zero-Covid policy The Guardian (Observer) 4/12/22
Maternity wards could be as short staffed as during Covid when nurses strike, NHS leaders warn i News 4/12/22 (Previous PR)

JOURNALS

BMJ Global Health

Research: Long-lasting insecticidal nets provide protection against malaria for only a single year in Burundi, an African highland setting with marked malaria seasonality (PR)

Study reveals biological effectiveness of insecticidal malaria nets' gets ineffective after a year Economic Times of India 4/12/22
Study reveals biological effectiveness of insecticidal malaria nets' gets ineffective after a year ThePrint (IN) 4/12/22


The risk of noise-induced hearing loss The Week UK 29/11/22 (Previous PR)
Also in: i Newspaper, The Conversation UK, My Science UK, Free-Mail (ZA), Medical
Heart

Research: **Methamphetamine-associated heart failure: a systematic review of observational studies** (PR)

Heart failure linked to illicit meth use is rising UPI 2/12/22
Prevalence of Methamphetamine-Related Heart Failure Increasing Drugs.com 2/12/22
Prevalence of ‘meth’ heart failure now in wide range of socioeconomic and racial groups ScienMag 02/12/22


Green Mediterranean diet may burn 14% visceral fat, study finds Express 30/11/22
Also in: Vietnam Explorer, MSN South Africa + IE + UK

Annals of the Rheumatic Diseases

Cardiovascular Risk Marker Improved With Common Rheumatoid Arthritis Drugs Medically Prime 02/12/22

BMJ Case Reports

Woman’s Blood Pressure Soars After Switching To Non-Caffeinated Tea Fyne Fettle 30/11/22
Also in: VN Explorer, Technocodex, TechiAzi, News Concerns, MSN South Africa + IE + UK, Daily Express, Today News Post, Medical Dialogues (IN)

A woman whose vagina burned after sex was told her partner’s semen contained traces of peanuts, which was making her allergy flare up Business Insider 30/11/22

Grimm tale behind girl’s stomach pain The Mail on Sunday 4/12/22 (misattributed to The BMJ)

BMJ Health & Care Informatics

Research: **COVID-19 surge readiness: use cases demonstrating how hospitals leveraged digital identity access management for infection control and pandemic response** (External PR)

How digital identity improved infection control during the Covid pandemic Biometric Update 29/11/22

BMJ Open

Further coverage for acupuncture to ease back pain during pregnancy (PR): Acupuncture Helps Alleviate Back/Pelvic Pain During Pregnancy Neurology Advisor 29/11/22
Also in: Drug Genius, Infectious Disease Advisor, Healio

Research: **Cross-sectional survey of child weight management service provision by acute NHS trusts across England in 2020/202** (External PR)
Significant gaps and inequalities in the provision of specialist child weight management services in England Medical Xpress 30/11/22
Also in: Mirage News AU, ReachMD, Knowledia, Bariatric News

Research: Variant connective tissue (joint hypermobility) and its relevance to depression and anxiety in adolescents: a cohort-based case–control study (External PR)

Having hypermobile joints may increase the risk for depression and anxiety in adolescents Medical Xpress 2/12/22
Also in: Health Europa, ScienceDaily, News Azi, News Concerns, More Radio


PROTECTIVE SHIELD Victorian disease hotspots revealed across UK – as parents urged to protect their kids The Sun 3/12/22
Victorian disease hotspots revealed across UK – as parents urged to protect their kids | The Sun Big World Tale 3/12/22
Also in: Knowledia, ChroniclesLive, Mirage News AU, Missoulian Online, Medical Xpress, Vietnamese Explorer, ReachMD, Inside Headline, The World News

Study: Australia’s Vape Policy is Slowing Decline in Smoking Rates Vaping Post 30/11/22

Nadia Bokody: Weird reason couples stop wanting sex New Zealand Herald 4/11/22

BMJ Open Ophthalmology
AMD associated with heart damage from HF, heart attacks or advanced heart valve disease Medical Dialogues 29/11/22

BMJ Open Respiratory Research

Research: Childhood ‘bronchitis’ and respiratory outcomes in middle-age: a prospective cohort study from age 7 to 53 years (External PR)

Children who had bronchitis linked to adult lung problem: Study Economic Times India 28/11/22
Also in: Latestly, Big News Network, AniNews (IN), webIndia123, ThePrint (IN),

Higher potency in cannabis sending consumers to the emergency room News Break 29/11/22 (Previous PR)

BMJ Open Sports & Exercise Medicine
Why These Unusual Celeb Health Habits Are Actually Harmful Health Digest 2/12/22

British Journal of Ophthalmology
Risk of heart disease can be predicted with simple eye test through artificial intelligence algorithm, research finds Medical Xpress 30/11/22 (Previous PR)
Also in: UK Today News, Doonited News, WGAL-TV,

British Journal of Sports Medicine
Elite-Level Athletes Diagnosed with Arthritis at Alarming Rates LabRoots 29/11/22
Regular physical activity may improve vaccine effectiveness against COVID-19 outcomes

5 home remedies to treat muscle pain

Various single and multistructure knee injuries increase the odds of knee osteoarthritis

At-home DNA tests just aren’t that reliable – and the risks may outweigh the benefits

Having black coffee before workout? Try these 5 pre-workout snacks too

Research: Association of in-competition injury risk and the degree of rapid weight cutting prior to competition in division I collegiate wrestlers

Self-monitoring of physical activity may be enhanced through additional interventions

Walking backwards is the fitness trend experts claim can improve balance and gait

Frontline Gastroenterology

12 Silent Signs Your Microbiome Could Be in Trouble

Journal for ImmunoTherapy of Cancer

Journal of Epidemiology & Community Health

Shocking Delhi Murder Bares India’s Problem With Intimate Partner Violence – The Diplomat

regional coverage, Rheumatology Advisor, Science Daily

Also in: Physician’s Weekly, The AV Times

Also in: VN Explorer

Physician's Weekly 29/11/22

The Conversation AU 29/11/22 (Flagged)

Physician's Weekly 2/12/22

Stylist 2/12/22 (Previous PR)

Frontline Gastroenterology

How To Cope With Ulcerative Colitis Treatment Side Effects

General Psychiatry

Further coverage for blood pressure likely to cause neurotic personality trait (PR):

Journal of Epidemiology & Community Health

TME Pharma Announces the Resignation of Its Chief Financial Officer Bryan Jennings

Yahoo UK 29/11/22

Also in: ARIVA.DE, StreetInsider.com, Central Charts (FR)

Shockingly Delhi Murder Bares India’s Problem With Intimate Partner Violence – The Diplomat

Asia Post Live 4/12/22 (Previous PR)
Journal of Investigative Medicine
The Vagus Nerve Plays Several Critical Roles—Learn How to Tend to It Epoch Times 2/12/22

Journal of Medical Genetics
PGS Catalog Benchmarking Project Aims to Test Performance of Published Polygenic Scores Genome Web 30/11/22

Research: Public willingness to participate in population DNA screening in Australia (Flagged)

Australian public strongly supports DNA screening for risk of medically actionable conditions: study National Tribune AU 30/11/22
Also in: News Blaze, Mirage News Australia, Pharma in Focus, Medical Xpress, News Explorer, 24HTECH

Journal of NeuroInterventional Surgery
Society of NeuroInterventional Surgery: “We support a physician's ambition to have a family as well as start, develop, and maintain a career in neurointerventional surgery” Scienmag 3/12/22
Also in: Endovascular Today, NeuroNews International

Journal of Neurology, Neurosurgery & Psychiatry
12 Signs Of Meningitis B You Should Be Aware Of Health Digest 30/11/22

How to spot the first early signs of dementia and what can you do about the symptoms? The Daily Telegraph 1/12/22

New Study Finds That Deep Brain Stimulation Is Highly Effective in Treating Severe OCD Scitech Daily 2/12/22 (Previous PR)
Also in: News Explorer, Reporter Wings, 24HTECH, Quick Telecast

Occupational & Environmental Medicine
Thousands of Migrant Workers Died in Qatar’s Extreme Heat, The World Cup Forced a Reckoning TIME 2/12/22

Seven signs you are working too much Tribune Nigeria 02/12/22

Thorax
Dyspnoea is 'key' symptom of lung cancer The Daily Express (Misattributed to The BMJ) 30/11/22
Also in: News Concerns, Sound Health and Lasting Wealth, Samachar Central, Business Telegraph

Tobacco Control

Research: Impact of the FDA flavour enforcement policy on flavoured electronic cigarette use behaviour changes (External PR)

Banning fruity flavors did not deter vapers, finds study Medical Xpress 30/11/22
Also in: Mirage News AU, News Break

Tobacco taxes could reduce cigarette use IT Industry News Online 02/12/22
INFLUENCE

Social Media

A tweet to promote the BMJ Research Forum was the top social media post across BMJ corporate channels this week, and was viewed by over 8,500 Twitter users.

The LinkedIn post for the press-released research from *The BMJ* on excess oxygen during surgery also performed well, generating over 5,500 views, and almost 60 likes.

![LinkedIn post](image)

Altmetrics

The press-released research published in *The BMJ* on the effectiveness of the covid vaccine in children scored 1161 on Altmetrics, as it was mentioned by over 1500 Twitter users.