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

The content is provided daily by Cision and Google Alerts. The views expressed are those of the individual journalists/outlets: they are intended to represent the breadth of media coverage, not endorsement by BMJ or the media relations team.

Coverage for 3 - 9 October

**BMJ**

**PRESS RELEASES**


**EXTERNAL PRESS RELEASES**


**OTHER COVERAGE**


**INFLUENCE**

**BMJ**

BMJ Best Practice: [Health Education England has extended their national subscription to BMJ Best Practice](Corporate Announcement)

Health Education England has extended their national subscription to BMJ Best Practice
Mirage News Australia 04/10/22

BMJ Best Practice: [BMJ Best Practice officially accredited for continuing professional development (CPD) by The Saudi Commission for Health Specialties](Corporate Announcement)

BMJ partners with Overton to promote real-world impact of health and medical research
**The BMJ press release coverage**

**Research:** Maternal consumption of ultra-processed foods and subsequent risk of offspring overweight or obesity: results from three prospective cohort studies (PR)

**Child obesity linked to processed food in their mother's diet** The Guardian 06/10/22

Mother's consumption of ultra-processed foods linked to child's risk of obesity Hindustan Times 06/10/22

Ultra-Processed Food Intake by Moms Linked With Childhood Obesity Medscape 06/10/22


**Research:** Characterization and corroboration of safety signals identified from the US Food and Drug Administration Adverse Event Reporting System, 2008-19: cross sectional study (PR)

Study finds less than a third of FDA regulatory actions are backed by research or public assessments Medical Xpress 06/10/22
Research: **Waning of vaccine effectiveness against moderate and severe covid-19 among adults in the US from the VISION network: test negative, case-control study** (External PR)

**mRNA boosters extend Covid protection but wane over time: Study** The Economic Times (IN) 04/10/22

**Further coverage for difference between female and male surgeons (PR):**

**Study finds no differences in performance between male and female surgeons** The National Tribune (AU) 05/10/22

**Other notable coverage**

**As TV doctor, Mehmet Oz provided platform for questionable products and views** Washington Post 03/10/22

**Long Covid: Has your voice changed? Experts warn of 'Covid strangle'** Daily Express 05/10/22

**NHS Ayrshire and Arran energy bill costs to rise by £2.5 million** The Daily Record 05/10/22

**Painkillers and antibiotics could raise the risk of irregular heart rhythms by up to '70%** The Daily Express 05/10/22

**Why We Really Need To Talk To Teenage Girls About Anal Sex** Huff Post 04/10/22

**25% increase in mental health issues since Covid-19: WISH study** Gulf Times 07/10/22

**I do my own research’ – How Covid conspiracy theorists miss the point** Irish Independent
07/10/22
**DR MICHAEL MOSLEY: How I survived my midlife crisis - and you can too** The Daily Mail

**Also in:** VN Explorer

**Safe Sex Texts Do Not Cut Sexually Transmitted Disease Reinfection Rates** HealthDay

07/10/22 **(Previous PR)**

**Also in:** Drugs.com, Napa Valley Register + widespread US regional coverage,
DoctorsLounge, Nursingcenter

**Prof Dame Valerie Beral Obituary** The Times + Irish edition 07/10/22

**Female trailblazers who shook medicine** The Times + Irish edition 07/10/22

**Trailblazers who defied medicine’s misogynists** The Mail on Sunday 09/10/22

**Why those diet meals and drinks could be making you FATTER** The Mail on Sunday 09/10/22

**Growth, growth, growth is hard, hard, hard** The Sunday Times 09/10/22

**JOURNALS**

**British Journal of Ophthalmology**

**Research:** *Artificial intelligence-enabled retinal vasculometry for prediction of circulatory mortality, myocardial infarction and stroke* (PR)

*AI tool can use eye scans to predict risk of heart disease, study finds* The Guardian 05/10/22

**Eye test to fix heart** Express Daily 05/10/22

*A simple AI eye test could accurately predict a future fatal heart attack* Saudi Gazette 05/10/22

**Also in:** The Mirror, The Independent, The Sun + Scottish Sun, The Times, Daily Telegraph
HuffPost (France), EuroNews, Geo TV, VN Explorer, MSN South Africa + IE + AU, Medical Dialogues India, Cable Free TV, QC Times, Arizona Daily Sun + US local print coverage,
kwetv, KXYL TV, KOAM TV, Al Khaleej Today, Yahoo UK, Al Magazine (TW), Gulf Insider,

**Other:** Medscape, Ophthalmology Times, Inside Precision Medicine, Yahoo Style,
Interesting Engineering, Celebrity Angels, HealthDay, News Around You, Revyuh News,
Fudzilla.com, Fierce Biotech, Swift Telecast, Zipe Education, Head Topics, Business
Telegraph, Scienmag, The Science News, NEO Life, Ex Bulletin, Drugs.com, MD Edge
Cardiology, Sound Health and Lasting Wealth, Newsbezeer, W3Live, Englemed Health
News, Headlines Mania, Pedfire, Internewscast, Geeky, Ophthalmology Breaking News, The
Register, News 7 Trends, Physician's Weekly, Digitpatrox, Honest Columnist, Knowledia,
Medically Prime, Oh My Magazine, ArchyNewsy, 15Minute News, WebNuz, Thespuzz,
Man, 36, suffers 'deteriorating vision' after eating fish - 'no certainty of improvement' Daily Express 07/10/22
Also in: MSN UK

British Journal of Sports Medicine

Research: Cardiopulmonary capacity and muscle strength in transgender women on long-term gender-affirming hormone therapy: a cross-sectional study (PR)

British Rowing chief urges World Rowing to change its transgender policy The Guardian 05/10/22
Allowing Biological Males in Women's Sports is Scientifically Unsound | Opinion Newsweek 06/10/22


Further coverage for weights + cardio linked to lower risk of death (PR):
Break a sweat: THIS particular workout once a week could be key to a longer life VN Explorer 03/10/22
'I feel a sense of euphoria after a set' i Newspaper 07/10/22
Also in: Rajasthankik Habar, The Economic Times (IN), MSN Singapore, Yahoo Lifestyle, ReachMD, Medical Dialogues India, WAGA TV, Latestly, Medscape, Baptist Health (US), Rheumatology Advisor, Sunday Observer (Sri Lanka), ZIPE-education, Harvard Wellness Letter
Can increased physical activity prevent breast cancer to some extent? Lifestyle Asia Hong Kong 06/10/22 (Previous PR)


Shane Tuck inquest to be held in July after plagiarism investigation delays hearings ABC News 06/10/22 (Previous PR)

Also in: Daily Star Post, The World News (UK)

12 Things You Didn't Know About Personal Trainers Health Digest 07/10/22

Dos and don’ts for amateur marathoners: Prepare for months, listen to the body post COVID, don’t succumb to peer pressure The Indian Express 07/10/22

Journal of Neurology, Neurosurgery & Psychiatry

Research: Neurodegenerative disease risk among former international rugby union players (PR)

Rugby authorities urged to cut out contact training to reduce the risk of Motor Neurone Disease Irish Examiner 04/10/22
Rugby bosses urged to cut number of matches as study shows players 15 times more likely to suffer brain injury South China Morning Post 04/10/22
Study finds ex-rugby internationals’ risk of neurodegenerative diseases is between two and 15 times higher than the public’s ABC Australia 04/10/22


International: Cosmos Magazine, International Business Times, Stuff.co.nz, 1News (NZ), Newshub (NZ), Radio New Zealand, Euronews, New Zealand Herald, MND Australia, India Education Diary, The Spinoff (NZ), Newstalk NZ, The Australian, Telegraph (AU), The West
FDA approves treatment that ALS Ice Bucket Challenge helped fund
KIVI-TV 03/10/22
Also in: WLEX-TV + widespread US regional broadcast

Deep Brain Stimulation May Ease Symptoms of Severe OCD
Missoulian Online 06/10/22
(Previous PR)

Study says 'tell-tale' sign of a stroke may appear '10 years' before the event happens
Daily Express 07/10/22 (Previous PR)
Also in: Irish Mirror, MSN UK

Annals of the Rheumatic Diseases
Breakthrough COVID Studies Lend Support to Use of New Boosters in Immunosuppressed Patients
Knowledia 04/10/22

TNF inhibitor use during pregnancy in RA reduces risk for low birth weight
Healio 07/10/22

No Special Heart Risk With JAK Inhibitors, Study Finds
Medically Prime 07/10/22
Also in: ZIPE-education, MedPage Today

Archives of Disease in Childhood
Further coverage for voice control devices may hinder kids' development (PR):
Alexa and Siri make children rude
Female First 03/10/22
Article on impact of voice assistants on children is not 'new research'
Full Fact 04/10/22
Also in: India Online Mart, TalkRadio, TalkSport, Jamaica Star, Natural News, New York Post, Bolly Inside

Viewpoint: Toxic and addictive effects of nicotine on children and adolescents: are we sleepwalking into a public health disaster? (External PR)
Scottish football clubs under fire for vaping partnerships
Scottish Daily Express 03/10/22

BMJ Case Reports
Vitamin D toxicity symptoms
Knowledia 03/10/22 (Previous PR)
Why We Need Silence in Our Lives  Medium 07/10/22

Injury Prevention
Concussions linked to poor academic standing among adolescents  Healio 05/10/22
(Previous PR)

Journal for Immunotherapy of Cancer

Guidelines: Maximizing the value of phase III trials in immuno-oncology: A checklist from the Society for Immunotherapy of Cancer (SITC)  (External PR)

The Society for Immunotherapy of Cancer (SITC) Publishes a Checklist to Maximize the Benefit to Patients for Clinical Trials in Immuno-oncology  Mundo da Pesquisa 04/10/22
Also in: MOASC, FDAred Watch. About Pain, News Blaze, The Westmorland Gazette, Street Insider, StreetInsider.com

A dog parasite to fight against incurable cancers?  Teller Report 05/10/22
Also in: Oi Canadian

Journal of Epidemiology & Community Health

Original research: Bearing the burden of austerity: how do changing mortality rates in the UK compare between men and women?  (External PR)

Over 330,000 excess deaths in Great Britain linked to austerity, finds study  The Guardian 04/10/22
LBC radio broadcast on excess deaths during austerity 04/10/22
Britain braces itself for the devastation of austerity 2.0  New Statesman 07/10/22


Journal of Medical Ethics
An abortion ban with unexpected consequences for older mothers  New York Times 07/10/22
Also in: True Viral News, dnyuz

Journal of NeuroInterventional Surgery

Vascular neurology: Bridging thrombolysis improves survival rates at 90 days compared with direct mechanical thrombectomy alone in acute ischemic stroke due to basilar artery occlusion: a systematic review and meta-analysis of 1096 patients  (External PR)

Blood thinning drugs before removing clot in stroke patients improves death rates at 90 days, study finds  Mirage News 03/10/22
Also in: Medical Xpress, India Education Diary

Deep Brain Stimulation May Ease Symptoms of Severe OCD  Missoulian Online 06/10/22
(Previous PR)
Also in: Albany Democrat-Herald, The Best Times + US regional coverage

Thorax
Asthma Exacerbations Associated With Poor Lung Function Managed Healthcare Executive
US 05/10/22)

INFLUENCE

Press released research in The BMJ on the link between maternal consumption of ultra-processed food and offspring obesity performed highly across BMJ corporate social media.

The LinkedIn post was seen by over 9,200 people, and liked 81 times. The Tweet was viewed over 6,600 times, and liked 24 times.

The Journal of Neurology Neurosurgery & Psychiatry research on neurodegenerative disease in former rugby players was commented on by Alzheimer’s Research UK, Parkinson’s UK, Headway, and MND Australia.