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ORIGINAL INVESTIGATION

201 Perioperative Toripalimab Plus Chemotherapy for Patients With Resectable Non-Small Cell Lung Cancer: The Neotorch Randomized Clinical TrialS Lu and Coauthors
and the Neotorch Investigators

This randomized clinical trial compares the effects of toripalimab in combination with platinum-based chemotherapy vs chemotherapy alone on event-free survival and major pathological response in patients with stage III resectable non-small cell lung cancer.

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212 Nurse and Social Worker Palliative Telecare Team and Quality of Life in Patients With COPD, Heart Failure, or Interstitial Lung Disease: The ADAPT Randomized Clinical Trial

DB Bekelman and Coauthors

This randomized clinical trial compares differences in quality of life among 306 adults at high risk of death who have COPD, heart failure, or interstitial lung disease and who received nurse and social worker palliative telecare vs usual care.

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224 Default Palliative Care Consultation for Seriously Ill Hospitalized Patients: A Pragmatic Cluster Randomized Trial

KR Courtright and Coauthors

This cluster randomized trial examines whether the effect of ordering palliative care consultation by default for seriously ill hospitalized patients without requiring greater palliative care staffing increased consultations and improved outcomes.

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233 Analysis of Breast Cancer Mortality in the US—1975 to 2019

JL Caswell-Jin and Coauthors

This simulation study estimates the association of breast cancer screening, treatment of stage I-III breast cancer, and treatment of metastatic breast cancer on changes in mortality due to breast cancer in US women for the period 1975-2019.

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Available online

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252 Affiliation Bias in Peer Review of Abstracts by a Large Language Model

D von Wedel and Coauthors

This study assesses affiliation bias in peer review of medical abstracts by a commonly used large language model.

253 Body Core Temperature After Foot Immersion and Neck Cooling in Older Adults Exposed to Extreme Heat

RD Meade and Coauthors

This randomized study evaluates the hypothesis that foot immersion in cool water alone or with supplemental neck cooling mitigates increases in core temperature in older adults exposed to environmental conditions simulating deadly heat waves in North America.

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195 Love and Medicine

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AI and Clinical Practice—AI Guardrails: The US Executive Order and the Need for Global Harmonization

Palliative Telecare

Three Epochs of Artificial Intelligence in Health Care

CME

CME online at
jamamelookup.com

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Kirsten Bibbins-Domingo, PhD, MD, MAS



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Clinical Review & Education

SPECIAL COMMUNICATION

242 Three Epochs of Artificial Intelligence in Health Care

MD Howell, GS Corrado, and KB DeSalvo

This Special Communication examines the evolution of artificial intelligence (AI) over the years, and how developments with AI can help decision-makers improve health care while also recognizing its risks.

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245 A Nationwide Network of Health AI Assurance Laboratories

NH Shah and Coauthors

This article outlines the need for a nationwide public-private network of assurance laboratories that would aid in the evaluation and development of artificial intelligence (AI) in health care.

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250 Intranasal Naloxone for Opioid Overdose

JL Taylor and KE Lasser

This JAMA Insights describes indications for naloxone use in preventing opioid overdoses and benefits vs barriers to its availability following FDA approval of its availability without a prescription.

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268 Nonprescription Medications for Adults With Allergic Rhinitis

SE Vordenberg

This JAMA Patient Page describes the types of nonprescription medications for allergic rhinitis and how to use them.

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185 How Do Policymakers Regulate AI and Accommodate Innovation in Research and Medicine?

M Suran and Y Hswen

In this Medical News article, JAMA Editor in Chief Kirsten Bibbins-Domingo, PhD, MD, MAS, and Alondra Nelson, PhD, the Harold F. Linder Professor at the Institute for Advanced Study, discuss effective AI regulation frameworks to accommodate innovation.

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188 Despite Safe and Effective Vaccine, Measles Cases and Deaths Increased Worldwide From 2021 to 2022

R Rubin

This Medical News story discusses the latest data on measles cases, deaths, and vaccination coverage worldwide.

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