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- A Meta-Analysis of Randomized Controlled Trials and Prospective Cohort Studies of Eicosapentaenoic and Docosahexaenoic Long-Chain Omega-3 Fatty Acids and Coronary Heart Disease Risk
 - Dominik D. Alexander, Paige E. Miller, Mary E. Van Elswyk, Connye N. Kuratko, and Lauren C. Bylsma
 - EPA+DHA may be associated with reducing coronary heart disease risk, with a greater benefit observed among higher-risk populations with elevated triglyceride or LDL cholesterol levels.
- Less Hidden Celiac Disease But Increased Gluten Avoidance Without a Diagnosis in the United States: Findings From the National Health and Nutrition Examination Surveys From 2009 to 2014 Rok Seon Choung, Aynur Unalp-Arida, Constance E. Ruhl, Tricia L. Brantner, James E. Everhart, and Joseph A. Murray
 - The prevalence of undiagnosed celiac disease decreased from 2009 to 2014, suggesting a success in detection, an increased awareness of celiac disease, or maybe an increasing preference for a gluten-free diet.
- 39 Cardiorespiratory Fitness and Incidence of Major Adverse Cardiovascular Events in US Veterans: A Cohort Study
 - Peter F. Kokkinos, Charles Faselis, Jonathan Myers, Puneet Narayan, Xuemei Sui, Jiajia Zhang, Carl J. Lavie, Hans Moore, Pamela Karasik, and Ross Fletcher
 - These authors provide age-specific cardiorespiratory fitness thresholds that clinicians can use to assess risk for major adverse cardiovascular events in patients undergoing exercise testing.

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- Optimism During Hospitalization for First Acute Myocardial Infarction and Long-Term 49 Mortality Risk: A Prospective Cohort Study Netanela Weiss-Faratci, Ido Lurie, Yael Benyamini, Gali Cohen, Uri Goldbourt, and Yariv Gerber Higher levels of optimism during hospitalization for myocardial infarction were associated with reduced mortality over a 2-decade follow-up period.
- The Prospective Association of Organized Sports Participation With Cardiovascular Disease Risk in Children (the CHAMPS Study-DK) Jeffrey J. Hebert, Heidi Klakk, Niels Christian Møller, Anders Grøntved, Lars Bo Andersen, and Niels Wedderkopp Participating in youth sports may be an effective strategy to reduce clustered cardiovascular risk, as well as insulin resistance, serum insulin, serum glucose, serum triglycerides, and overweight/obesity in children.
- High School Football and Late-Life Risk of Neurodegenerative Syndromes, 1956-1970 Pieter H.H. Janssen, Jay Mandrekar, Michelle M. Mielke, J. Eric Ahlskog, Bradley F. Boeve, Keith Josephs, 66 and Rodolfo Savica 🚯
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- Insomnia From Drug Treatments: Evidence From Meta-analyses of Randomized Trials 72 and Concordance With Prescribing Information Anthony G. Doufas, Orestis A. Panagiotou, Periklis Panousis, Shane Shucheng Wong, and John P.A. Ioannidis Randomized clinical trials offer substantial evidence about the common effects of drugs on the risk of sleep disturbance. but prescription information only partially agrees with the available evidence.
- Depression After Spinal Surgery: A Comparative Analysis of the California Outcomes Database Bayard R. Wilson, Kathryn R. Tringale, Brian R. Hirshman, Tianzan Zhou, Anya Umlauf, William R. Taylor, 88 Joseph D. Ciacci, Bob S. Carter, and Clark C. Chen Patients who undergo spinal surgery have a higher risk for postoperative depression than patients treated for other surgical or medical conditions known to be associated with depression.
- Postoperative Tachycardia: Clinically Meaningful or Benign Consequence of Orthopedic Surgery? Alana E. Sigmund, Yixin Fang, Matthew Chin, Harmony R. Reynolds, Leora I. Horwitz, Ezra Dweck, 98 and Eduardo Iturrate 🦚 🛟 Postoperative tachycardia is significantly associated with pulmonary embolism and myocardial necrosis and should be taken seriously.
- Risk of Jaw Osteonecrosis After Intravenous Bisphosphonates in Cancer Patients and Patients 106 Without Cancer James S. Goodwin, Jie Zhou, Yong-Fang Kuo, and Jacques Baillargeon 🚯 The risk of jaw osteonecrosis after intravenous bisphosphonate is considerably lower in patients with osteoporosis than in patients with cancer.

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This article has been given "Editor's Choice" distinction.



An author interview accompanies this article.



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