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- 1191 Personal Activity Intelligence and Mortality in Patients with Cardiovascular Disease: The HUNT Study
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    The Personal Activity Intelligence metric takes into account intensity and time spent performing physical activity and is a good predictor of mortality risk.
- Calciphylaxis in Patients With Normal Renal Function: A Case Series and Systematic Review Richa Bajaj, Marie Courbebaisse, Daniela Kroshinsky, Ravi I. Thadhani, and Sagar U. Nigwekar The development of non-nephrogenic calciphylaxis likely follows a multifactorial origin, with the 4 Ws (woman, white race, overweight, and warfarin) being the most common demographic and concomitant factors.
- Basic vs More Complex Definitions of Family History in the Prediction of Coronary Heart Disease: The Multi-Ethnic Study of Atherosclerosis

  Jaideep Patel, Mahmoud Al Rifai, Maren T. Scheuner, Steven Shea, Roger S. Blumenthal, Khurram Nasir, Michael J. Blaha, and John W. McEvoy

  A single question regarding the presence of family history of coronary heart disease in any first-degree relative performs just as well as more complicated assessments in predicting coronary heart disease.
- 1224 Development and Validation of Prediction Scores for Early Mortality at Transition to Dialysis Yoshitsugu Obi, Danh V. Nguyen, Hui Zhou, Melissa Soohoo, Lishi Zhang, Yanjun Chen, Elani Streja, John J. Sim, Miklos Z. Molnar, Connie M. Rhee, Kevin C. Abbott, Steven J. Jacobsen, Csaba P. Kovesdy, and Kamyar Kalantar-Zadeh
  - The authors created an online risk score calculator that provides the predicted risk of mortality at months 3, 6, 9, and 12 after beginning dialysis.
- 1236 Immunosuppression, Race, and Donor-Related Risk Factors Affect De novo Cancer Incidence Across Solid Organ Transplant Recipients
  Mamatha Bhat, Kristin Mara, Ross Dierkhising, and Kymberly D.S. Watt
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- Adherence With Multiple National Healthy Lifestyle Recommendations in a Large Pediatric Center Electronic Health Record and Reduced Risk of Obesity

  Robin P. Shook, Kelsee Halpin, Jordan A. Carlson, Ann Davis, Kelsey Dean, Amy Papa, Ashley K. Sherman, Janelle R. Noel-MacDonnell, Shelly Summar, Gary Krueger, Deborah Markenson, and Sarah Hampl

  These findings support the assessment of lifestyle behaviors in pediatric primary care as a component of multilevel initiatives to prevent childhood obesity.
- Aging, Obesity, and the Incidence of Diverticulitis: A Population-Based Study

  Tae Hee Lee, Pratyusha Tirumani Setty, Gopanandan Parthasarathy, Kent R. Bailey, Christina M. Wood-Wentz, Joel G. Fletcher, Naoki Takahashi, Sundeep Khosla, Michael R. Moynagh, Alan R. Zinsmeister, and Adil E. Bharucha
  - Rather than body mass index, per se, increased abdominal visceral and subcutaneous fat are independently associated with diverticulitis.
- 1266 Are Metabolically Healthy Overweight/Obese Men at Increased Risk of Sudden Cardiac Death?

  Sae Young Jae, Sudhir Kurl, Bo Fernhall, Setor K. Kunutsor, Barry A. Franklin, and Jari A. Laukkanen

  Metabolically healthy normal weight men and metabolically healthy overweight/obese men were at comparable risk of sudden cardiac death over a 26-year follow-up period.

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1271 Differences in Code Status and End-of-Life Decision Making in Patients With Limited English Proficiency in the Intensive Care Unit
Amelia Barwise, Carolina Jaramillo, Paul Novotny, Mark L. Wieland, Charat Thongprayoon, Ognjen Gajic,

and Michael E. Wilson

Patients with language barriers may receive medical treatment that does not fully honor their preferences.

Smokeless Tobacco and Cigar and/or Pipe Are Risk Factors for Barrett Esophagus in Male Patients With Gastroesophageal Reflux Disease

Wytske M. Westra, Lori S. Lutzke, Nahid S. Mostafavi, Alev L. Roes, Silvia Calpe, Kenneth K. Wang, and Kausilia K. Krishnadath

This is the first study to report a possible association between the use of smokeless tobacco and other noninhaled tobacco products, such as cigar and/or pipe smoking, and Barrett esophagus.

1290 Bidirectional Relationships Between Weight Change and Sleep Apnea in a Behavioral Weight Loss Intervention

Christopher E. Kline, Lora E. Burke, Susan M. Sereika, Christopher C. Irnes, Bonny Rockette-Wagner,

Dara D. Mendez, Patrick J. Strollo, Yaguang Zheng, Stephen L. Rathbun, and Eileen R. Chasens Weight loss reduced obstructive sleep apnea severity, but underlying obstructive sleep apnea led to worse weight loss outcomes.

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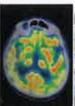
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Mayo Alliance Prognostic Model for Myelodysplastic Syndromes: Integration of Genetic and Clinical Information

## Cover Image







The composite cover image highlights 3 salient themes: the wideranging effects of human biomedical research and discovery in driving progress in understanding and treating human disease (symbolized, on the left, by a neuron and its ramifying dendrites and axons); state-ofthe-art investigation in evaluating human disease (symbolized, in the middle, by a positron emission tomographic image of the brain); and the indispensability of teamwork and the coalescence of expertise in providing the best possible care for patients (symbolized, on the right, by a collaborating surgical/interventional team).

### Icon Key



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



An author interview accompanies this article.



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