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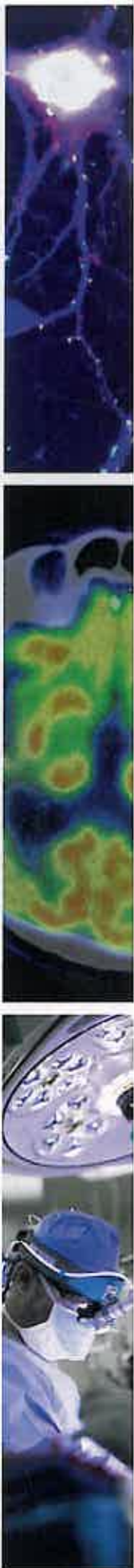
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- 1351** Diagnostic Utility of Complement Serology for Atypical Hemolytic Uremic Syndrome
Meera Sridharan, Ronald S. Go, Roshini S. Abraham, Fernando C. Ferverza, Sanjeev Sethi, Sandra C. Bryant, Grant M. Spears, David L. Murray, and Maria A.V. Wilrich
- When used in conjunction with clinical presentation, abnormalities in complement serology can support a physician's clinical acumen in the diagnosis of atypical hemolytic uremic syndrome.
- 1363** Mayo Alliance Prognostic Model for Myelodysplastic Syndromes: Integration of Genetic and Clinical Information
Ayalew Tefferi, Naseema Gangat, Mythri Mudireddy, Terra L. Lasho, Christy Finke, Kebede H. Begna, Michelle A. Elliott, Aref Al-Kali, Mark R. Litzow, C. Christopher Hook, Alexandra P. Wolanskyj, William J. Hogan, Mrinal M. Patnaik, Animesh Pardhanani, Darci L. Zblewski, Rong He, David Viswanatha, Curtis A. Hanson, Rhett P. Ketterling, Jih-Luh Tang, Wen-Chien Chou, Chien-Chin Lin, Cheng-Hong Tsai, Hwei-Fang Tien, and Hsin-An Hou
- The authors propose a simple and contemporary risk model for myelodysplastic syndrome that is based on a limited set of genetic and clinical variables.
- 1375** Cardiometabolic Risk Reduction Through Recreational Group Sport Interventions in Adults: A Systematic Review and Meta-analysis
Moriah P. Bellissimo, Karla I. Galaviz, Meredith C. Paskert, and Felipe Labelo
- Group sport participation, primarily recreational soccer, was associated with broad-reaching and clinically important improvements in body composition, lipid profiles, blood pressure, and aerobic fitness.

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- 1397** **Thirty-Day Readmission Rate in Acute Heart Failure Patients Discharged Against Medical Advice in a Matched Cohort Study**
Brijesh Patel, George Prousi, Mahek Shah, Paul Secheresiu, Lohit Garg, Manyoo Agarwal, Shantanu Patil, Rahul Gupta, and Bruce Feldman
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- 1404** **Acute Myocardial Infarction During Pregnancy and the Puerperium in the United States**
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- 1415** **Overall and Cause-Specific Mortality of Inflammatory Bowel Disease in Olmsted County, Minnesota, From 1970 Through 2016**
Satimai Aniwan, W. Scott Harmsen, William J. Tremaine, Sunanda V. Kane, and Edward V. Loftus Jr 
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- 1423** **Food Allergy: A Comprehensive Population-Based Cohort Study**
Erin K. Willits, Miguel A. Park, Martha F. Hartz, Cathy D. Schleck, Amy L. Weaver, and Avni Y. Joshi  
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- 1431** **A Before and After Analysis of Health Care Utilization by Patients Enrolled in Opioid Controlled Substance Agreements for Chronic Noncancer Pain**
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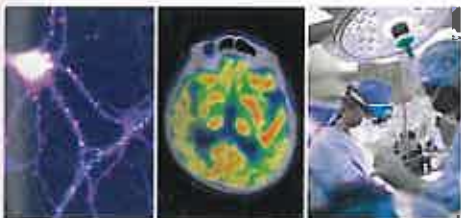
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The Heart of the Hospital

Cover Image



The composite cover image highlights 3 salient themes: the wide-ranging 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-of-the-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.
-  This article is online only at www.mayoclinicproceedings.org.
-  Supplemental material accompanies this article at www.mayoclinicproceedings.org.



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