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The April online issue of *Proceedings* will be available by Friday, April 1.

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Original Articles

The Natural History of Nonobstructive Hypertrophic Cardiomyopathy
Virginia B. Hebl, William R. Miranda, Kevin C. Ong, David O. Hodge, J. Martijn Bos, Federico Gentile,
Kyle W. Klarich, Rick A. Nishimura, Michael J. Ackerman, Bernard J. Gersh, Steve R. Ommen,
and Jeffrey B. Geske

Patients with nonobstructive hypertrophic cardiomyopathy had similar survival rates as those in an age- and sex-matched population. However, burned out hypertrophic cardiomyopathy was associated with increased risk of death.

288 Recurrence and Survival Outcomes After Percutaneous Thermal Ablation of Oligometastatic Melanoma

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Selective use of image-guided thermal ablation of metastatic melanoma may provide results similar to surgical resection.

297 Outcome of Whole Exome Sequencing for Diagnostic Odyssey Cases of an Individualized Medicine Clinic: The Mayo Clinic Experience

Konstantinos N. Lazaridis, Kimberly A. Schahl, Margot A. Cousin, Dusica Babovic-Vuksanovic, Douglas L. Riegert-Johnson, Ralitza H. Gavrilova, Tammy M. McAllister, Noralane M. Lindor, Roshini S. Abraham, Michael J. Ackerman, Pavel N. Pichurin, David R. Deyle, Dimitar K. Gavrilov, Jennifer L. Hand, Eric W. Klee, Michael C. Stephens, Myra J. Wick, Elizabeth J. Atkinson, David R. Linden, Matthew J. Ferber, Eric D. Wieben, Gianrico Farrugia, and the Individualized Medicine Clinic Members

With a success rate of 29%, whole-exome sequencing should be considered a reasonable diagnostic approach for patients with suspected genetic disease.

308 Association Between Zolpidem and Suicide: A Nationwide Population-Based Case-Control Study Yu Sun, Che-Chen Lin, Chien-Jung Lu, Chung-Y Hsu, and Chia-Hung Kao

This study demonstrated a significant association between using zolpidem and suicide or suicide attempt in people with or without comorbid psychiatric illnesses.

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- Comparison of Ischemic and Nonischemic Bowel Segments in Patients With Mesenteric Ischemia: Multidetector Row Computed Tomography Findings and Measurement of Bowel Wall Attenuation Changes
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 - The fatality rate is extremely high in cases of late or missed diagnosis of ischemic bowel segment. This study quantifies specific computed tomography findings that may predict early mesenteric ischemia.
- Incidence and Risk Factors for Adverse Events Related to Image-Guided Liver Biopsy

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 - Safety outcomes of image-guided liver biopsy can be optimized in both general and specialized centers with appreciation of specific risk factors.
- 336 Incidence and Predictors of Infective Endocarditis in Mitral Valve Prolapse: A Population-Based Study
 - Ognjen Katan, Hector I. Michelena, Jean-Francois Avierinos, Douglas W. Mahoney, Daniel C. DeSimone, Lany M. Baddour, Rakesh M. Suri, and Maurice Enriquez-Sarano
 - Patients with mitral valve prolapse and moderate to severe mitral regurgitation or a flail mitral leaflet are at a higher risk of developing infective endocarditis than patients without mitral regurgitation.
- Normal-Weight Central Obesity and Mortality Risk in Older Adults With Coronary Artery
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 - Saurabh Sharma, John A. Batsis, Thais Coutinho, Virend K. Somers, David O. Hodge, Rickey E. Carter, Ondrej Sochor, Charlotte Kragelund, Alka M. Kanaya, Marianne Zeller, Jong-Seon Park, Lars Køber, Christian Torp-Pedersen, and Francisco Lopez-Jimenez
 - In older adults with coronary artery disease, normal-weight central obesity is associated with a high risk of mortality.
- Childhood Attention-Deficit/Hyperactivity Disorder, Sex, and Obesity: A Longitudinal Population-Based Study
 - Roxana L. Aguirre Castaneda, Seema Kumar, Robert G. Voigt, Cynthia L. Leibson, William J. Barbaresi, Amy L. Weaver, Jill M. Killian, and Slavica K. Katusic
 - In female patients, childhood attention-deficit/hyperactivity disorder is associated with obesity during childhood and young adulthood.

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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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