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ORIGINAL INVESTIGATION

213 Early Intervention in Patients With Asymptomatic Severe Aortic Stenosis and Myocardial Fibrosis: The EVOLVED Randomized Clinical Trial

K Loganath and Coauthors
for the EVOLVED investigators

This randomized clinical trial examines whether early valve intervention will reduce the incidence of all-cause death or unplanned aortic stenosis-related hospitalization in asymptomatic patients with severe aortic stenosis and myocardial fibrosis.

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222 Oral Muvalaplin for Lowering of Lipoprotein(a): A Randomized Clinical Trial

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This randomized clinical trial assesses the effect of muvalaplin on lipoprotein(a) concentrations in patients with high baseline lipoprotein(a) levels and cardiovascular risk factors.

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232 Expanded Newborn Screening Using Genome Sequencing for Early Actionable Conditions

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252 Diversion of Undistributed Pharmaceutical Ketamine in the US

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254 Loneliness and Social Isolation Among US Older Adults

PN Malani and Coauthors

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Available online

jama.com

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December 2024 Medical News Summary

How Health Systems Can Collaborate on AI Tools

AI and the FDA

VIDEO

AI and the FDA

CME

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jamacmelookup.com

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Kirsten Bibbins-Domingo, PhD, MD, MAS



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241 FDA Perspective on the Regulation of Artificial Intelligence in Health Care and Biomedicine

HJ Warraich, T Tazbaz, and RM Califf

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248 Doxycycline Postexposure Prophylaxis to Prevent Bacterial Sexually Transmitted Infection

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JAMA INSIGHTS

250 Adolescent-Centered Sexual and Reproductive Health Communication

BA Allison, TA Wilkinson, and J Maslowsky

This JAMA Insights explores how clinicians can effectively communicate person-centered health care information to adolescents regarding sexual and reproductive health, contraception, and sexually transmitted infection testing and treatment.

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266 What Are Menstrual Cups?

J Jin

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187 In Search of COVID-19 Vaccines That Elicit Mucosal Immunity and Stop Transmission

R Rubin

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190 Health Systems Are Struggling to Keep Up With AI—A National Registration System Could Help

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This Medical News article is an interview with Michael Pencina, PhD, Duke Health's chief data scientist, about the need for health systems to collaborate to keep up with the AI revolution.

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