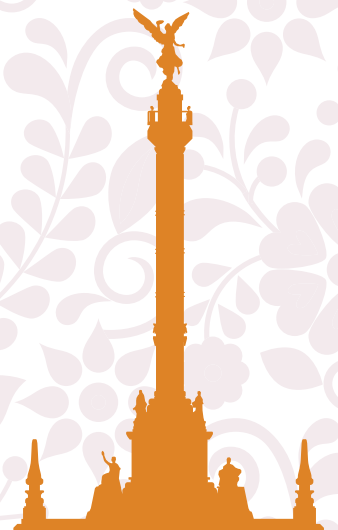


ACC LATIN AMERICA 2025



CONFERENCE PROGRAM



TRANSFORMING CARDIOVASCULAR CARE FOR ALL



AMERICAN
COLLEGE of
CARDIOLOGY®



MEXICO
CHAPTER



Dear Friends and Colleagues,

On behalf of the ACC Latin America Planning Committee, it gives us great pleasure to welcome you to the ACC Latin America 2025 held in partnership with the ACC Mexico Chapter.

Building on the success of the previous ACC Latin America conferences, we are delighted to welcome you to Mexico City. This exciting program is designed to elevate your practice and deliver the latest cardiovascular science and best evidence-based strategies for improving global heart health!

ACC Latin America 2025 promises to be an exclusive learning experience. We appreciate your participation and wish you an enjoyable stay here in Mexico City.

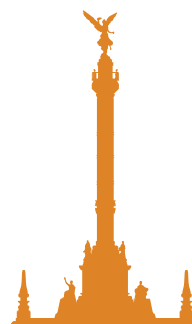
Best wishes,

Juan Aranda Jr., MD, FACC
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ACC Latin America 2025 Co-Chair

Jose Luis Leiva Pons, MD, FACC
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ACC LATIN AMERICA 2025

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REGISTRATION HOURS:

Thursday, 18 September: 12:00 - 20:30

Friday, 19 September: 7:00 - 18:00

Saturday, 20 September: 7:00 - 18:00

EXHIBIT HALL HOURS:

Friday, 19 September: 9:00 - 17:00

Saturday, 20 September: 9:00 - 16:30

ACCREDITATION

Certified by the Consejo Mexicano de Cardiología, awarding 33 points.

Endorsed by the Sociedad Mexicana de Cardiología and
the Asociación Nacional de Cardiólogos de México.

EVALUATION AND FREE MEMBERSHIP

ACC Member FREE as a conference attendee!

Complete the evaluation at [ACC.org/LatinAmerica2025Eval](https://acc.org/LatinAmerica2025Eval)
to receive your certificate of participation and
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United States

Patricia Rodriguez Lozano
United States

Karina Gonzalez Carta
Venezuela

Jose Miguel Torres Viera
Venezuela

AGENDA | THURSDAY, 18 SEPTEMBER

14:00 - 18:00

PRE-CONFERENCE BREAKOUT SESSIONS

Critical Care Cardiology in Latin America: From Chaos to Clarity in Low-Resource Settings

Salón Chapultepec B

PART I: INTRODUCTION TO CRITICAL CARE CARDIOLOGY IN LATIN AMERICA

Co-Chairs: Pura M. Henriquez (Dominican Republic) and Diego Araiza Garaygordobil (Mexico)

Panelists: Alexandra Arias Medoza (Mexico), Mauricio G. Cohen (USA), Carlos L. Alviar (USA)

Opening Remarks and Conference Welcome

Pura M. Henriquez (Dominican Republic)

Current State of Critical Care Cardiology in Latin America: Where Are We?

Alexandra Arias Mendoza (Mexico)

The Importance of Research and Education at the Regional Level in Critical Care Cardiology

Diego Araiza Garaygordobil (Mexico)

Panel Discussion: Why and How - Improving Critical Care Cardiology in Latin America

PART II: COMPLICATED ACUTE CORONARY SYNDROMES: THE CRITICAL CARE CARDIOLOGY PERSPECTIVE

Co-Chairs: Pura M. Henriquez (Dominican Republic) and Diego Araiza Garaygordobil (Mexico)

Panelists: Xavier Escudero Cañedo (Mexico) and Mauricio G. Cohen (USA)

Case Presentation: ACS & Mechanical Complications

Pura M. Henriquez (Dominican Republic)

From Killip & Kimbal to Artificial Intelligence: Predicting Deterioration to Anticipate Care

Alejandro Ricalde Alcocer (Mexico)

Contemporary Approach to Mechanical Complications of Acute Myocardial Infarction

Carlos L. Alviar (USA)

Panel Discussion With Audience Question and Answer

PART III: SCARY CASES AT 2 A.M.

Panelists: Benjamin Ivan Hernandez (Mexico), E. Nuñez Ayala (Dominican Republic) and Paola Morejon Barragan (Ecuador)

Case Presentation: Pregnant Patient With Severe MS and Rapid AFib

Pura M. Henriquez (Dominican Republic)

Case Discussion With Audience Question and Answer

Case Presentation: VT Storm in Chagas

Diego Araiza Garaygordobil (Mexico)

Case Discussion With Audience Question and Answer

Case Presentation: RV Shock: Hemodynamic Nightmare

Carlos L. Alviar (USA)

Case Discussion With Audience Question and Answer

AGENDA | THURSDAY, 18 SEPTEMBER

14:00 - 18:00

PRE-CONFERENCE BREAKOUT SESSIONS

Critical Care Cardiology in Latin America, Continued

PART IV: CONTROVERSIES IN CARDIOGENIC SHOCK: WHEN SCIENCE COLLIDES WITH LOCAL REALITY

Co-Chairs: Pura M. Henriquez (Dominican Republic) and Alexandra Arias Mendoza (Mexico)

Panelists: Juan C. Lopez-Mattei (USA) and Giselle Ramirez Peña (Dominican Republic)

Heart Failure and Cardiogenic Shock in 2025: Definition and Therapeutic Approach Plenary Lecture

Juan M. Aranda, Jr. (USA)

Debate: PACs vs. PoCUS

Paola Morejon Barragan (Ecuador) and Jorge Daniel Sierra Lara M. (Mexico)

Panel Discussion With Audience Question and Answer

Debate: IABP vs. Impella/ECMO

Diego Araiza Garaygordobil (Mexico) and Carlos L. Alviar (USA)

Panel Discussion With Audience Question and Answer

Closing Remarks

Diego Araiza Garaygordobil (Mexico)

18:30 - 20:30

PRE-CONFERENCE BREAKOUT SESSIONS

Research and Publishing Workshop: Building a Foundation For Success

Salón Chapultepec B

Chairs: Candice Silversides (Canada) and Jamal S. Rana (USA)

Panelists/Activity Facilitators: Manlio F. Marquez Murillo (Mexico), Enrique C. Morales Villegas (Mexico) and Gabriela Borrayo Sanchez (Mexico)

Welcome and Overview

Jamal S. Rana (USA)

Manuscript Preparation and Authorships

Jamal S. Rana (USA)

Demystifying the Peer Review Process

Candice Silversides (Canada)

Breakout Activity: Writing Exercise

Panel Discussion With Audience Question and Answer

Selecting the Right Journal and Submission Strategies

Candice Silversides (Canada)

Responding to Reviewer Comments

Jamal S. Rana (USA)

Breakout Activity: Peer Review Feedback

Panel Discussion With Audience Question and Answer

AGENDA | FRIDAY, 19 SEPTEMBER

08:00 - 08:50

BREAKFAST SYMPOSIUM

SPECIAL TOPICS

Valentin Fuster's Fireside Chat: The Importance of Prevention

Salón Molino del Rey

Chairs: Xavier Escudero Cañedo (Mexico) and Jose Luis Leiva Pons (Mexico)

Panelists: David Kershenobich Stalnikowitz (Mexico) and Valentin Fuster (USA)

09:00 - 09:50

BREAKOUT SESSIONS

HEART FAILURE AND CARDIOMYOPATHIES

Tale of Two Cities: Mexican Versus US Guidelines

Salón Molino del Rey

Chairs: Clara Saldarriaga Giraldo (Colombia) and Ursulo Juarez Herrera (Mexico)

Panelists: Juan M. Aranda, Jr. (USA), Jose Antonio Magaña Serrano (Mexico) and Nikein D. Ibarra Marquez (Mexico)

ORAL PRESENTATIONS

Interventions and Ischemic Heart Diseases and Valvular Diseases Oral Abstracts

Salón Oaxaca

Chairs: Anna E. Bortnick (USA) and Rebecca T. Hahn (USA)

Panelists: Abel A. Pavia Lopez (Mexico) and Pablo G. Stutzbach (Argentina)

Limitations in STEMI Management in a County Hospital in El Petén, Guatemala

Tanya Reyna (USA)

Discussion

Pharmacoinvasive Strategy as an Alternative in Patients With STEMI and Cardiogenic Shock: Insights From Mexico City

Rodrigo Gopar Nieto (Mexico)

Discussion

Correlation Between Mediators of Mineralization and Aortic Valve Disease Spectrum

Itayetzin Beurini Cruz Vega (Mexico)

Discussion

Myocardial Work Can Predict Postoperative Functional Class in Severe Aortic Stenosis

Yaheli Itzel González Rojas (Mexico)

Discussion

MULTIMODAL IMAGING

Salón Chapultepec A

On-Call With the Experts

Juan C. Lopez-Mattei (USA)

Stop by the ACC booth for On-Call With the Experts, where you can connect directly with our expert faculty for real-time insights, second opinions or practical advices.

Interactive Learning Board: "Image This"

Hector Alfredo Deschle (Argentina)

Stop by the Expo and try out our new Interactive Learning Board. Imaging can uncover the unexpected --think you can interpret these tough cases? Test yourself alongside the experts.

AGENDA | FRIDAY, 19 SEPTEMBER

10:00 - 10:50 BREAKOUT SESSIONS			
SPECIAL TOPICS Guideline Review: What is New in 2025 <i>Salón Molino del Rey</i> Chairs: Jamal S. Rana (USA) and Luiz Alcocer Diaz Barreiro (Mexico) Panelists: Jose Luis Leiva Pons (Mexico), Gabriela Borrayo Sanchez (Mexico) and Maria Juliana Rodriguez Gonzalez (Colombia) New Guidelines of 2025 Xavier Escudero Cañedo (Mexico) Key Takeaways: 2024 Guideline for Perioperative Cardiovascular Management for Noncardiac Surgery Abel A. Pavia Lopez (Mexico) Cardiology Beyond the Guidelines: How to Improve Cardiovascular Care Delivery Cathie Biga (USA) Panel Discussion With Audience Question and Answer	INTERVENTIONS AND ISCHEMIC HEART DISEASES Case-Based Presentation of Best Practices For STEMI, NSTEMI and Cardiogenic Shock <i>Salón Chapultepec B</i> Chairs: Alexandra Arias Mendoza (Mexico) and Anna E. Bortnick (USA) Panelists: Marco A. Alcocer Gamba (Mexico), Patricio H. Ortiz Fernandez (Mexico) and Rodrigo Gopar Nieto (Mexico) Case Presentation: STEMI Patient Luis A. Marroquin Donday (Mexico) Best Practices For STEMI: How to Apply Recommendations in Latin America Diego F. Echazarreta (Argentina) Panel Discussion With Audience Question and Answer Case Presentation: NSTEMI Patient Jessy Steve Masso Bueso (Mexico) NSTEMI: Let's Go! No, Wait! Emma M. Miranda Malpica (Mexico) Panel Discussion With Audience Question and Answer A Practical Approach to Cardiogenic Shock Gustavo Rojas Velasco (Mexico) Panel Discussion With Audience Question and Answer	ORAL PRESENTATIONS Cardiac Arrhythmias and Multimodal Imaging Oral Abstracts <i>Salón Oaxaca</i> Chairs: Jose A. Joglar (USA) and Juan C. Lopez-Mattei (USA) Panelists: Humberto Rodriguez Reyes (Mexico) and Laura V. Torres Araujo (Mexico) Safety of a Stepwise Approach to Train Electrophysiology Fellows in 0-Fluoroscopy AFib Ablation Mauricio Duque (Colombia) Discussion Early Detection of Inherited Electrical Cardiopathy Through High-Resolution ECG in First-Degree Relatives: A Cost-Effective Strategy Jorge Gustavo Rojas Salazar (Mexico) Discussion Myocardial Contraction Fraction as a Prognostic Marker in Patients With Cardiac Amyloidosis Carlos M. Peñate (Cuba) Discussion The Role of Left Atrial Strain in the Follow Up of Patients With Heart Failure With Reduced Ejection Fraction After Adding Vericiguat to Optimal Medical Treatment Patricia Nava-Sanchez (Mexico) Discussion	CARDIOVASCULAR DISEASE PREVENTION <i>Salón Chapultepec A</i> On-Call With the Experts Martha Gulati (USA) Stop by the ACC booth for On-Call With the Experts, where you can connect directly with our expert faculty for real-time insights, second opinions or practical advice. Interactive Learning Board: "Prevention in Action" Jose M. Drago Silva (Peru) Stop by the Expo and try out our new Interactive Learning Board. Join us for fast-paced prevention cases—can you choose the right next step to keep your patients healthier, longer?

AGENDA | FRIDAY, 19 SEPTEMBER

10:50 - 11:20

EXPO BREAK

Visit the Expo and Posters

On-Call With the Experts: ACC's Certified Cardiovascular Knowledge Examination (CCKE)

Karina González Carta (Venezuela)

Stop by the ACC booth for On-Call With the Experts, where you can connect directly with our expert faculty and learn more about ACC's Certified Cardiovascular Knowledge Examination (CCKE) for physicians practicing outside the U.S.

11:20 - 12:30

PLENARY

Conference Welcome and Opening Plenary

Salón Molino del Rey

Juan M. Aranda, Jr. (USA), Xavier Escudero Cañedo (Mexico), Juan C. Lopez-Mattei (USA), Jose Luis Leiva Pons (Mexico) and Cathie Biga (USA)

Opening Plenary | Top Clinical Trials

Co-Chairs: Jose Luis Leiva Pons (Mexico) and Valentin Fuster (USA)

Panelists: Karina González Carta (Venezuela), Patricia Martín Hernández (Mexico) and Erick Alexanderson Rosas (Mexico)

STRIDE Trial

Jamal S. Rana (USA)

EARLY-TAVR Trial

Mauricio G. Cohen (USA)

Panel Discussion

Session Break: National Earthquake Drill

SOUL Trial

Enrique C. Morales Villegas (Mexico)

Panel Discussion

FRESH UP

Jose Angel Cigarroa L. (Mexico)

Panel Discussion

12:40 - 13:40

LUNCH SYMPOSIUM

SPECIAL TOPICS

Heart and Brain Health 2025: A Challenge in the Two Extremes of Life

Salón Molino del Rey

Co-Chairs: Cathie Biga (USA) and Juan M. Aranda, Jr. (USA)

Speaker: Valentin Fuster (USA)

Panel Discussion With Audience Question and Answer

AGENDA | FRIDAY, 19 SEPTEMBER

13:50 - 14:40

BREAKOUT SESSIONS

CARDIAC ARRHYTHMIAS

Novelties in Electrophysiology For 2025

Salón Molino del Rey

Chairs: C. Alicia Sanchez Contreras (Mexico) and Gerardo Rodriguez Diez (Mexico)

Panelists: Elaine E. Nuñez Ayala (Dominican Republic), Selene Lara Aguilera (Mexico) and Alejandra Olmedo Jimenez (Mexico)

Sudden Cardiac Death: Definition and Prevalence

Humberto Rodríguez Reyes (Mexico)

What is New in Pacemakers

Jose A. Joglar (USA)

What is New in Dysautonomia Patients

Segio Diaz Tostado (Mexico)

Updates on Surgical and Percutaneous Closure of the Left Atrial Appendage

Mauricio Cortes Aguirre (Mexico)

Panel Discussion With Audience Question and Answer

VALVULAR DISEASES

Advances in Management of Aortic Stenosis

Salón Chapultepec B

Chairs: Julieta Danira Morales Portano (Mexico) and Rebecca T. Hahn (USA)

Panelists: Luis A. Marroquin Donday (Mexico), Eduardo A. Arias Sanchez (Mexico) and Alejandro Barrero Mier (Mexico)

The Need For Early Detection: Role of Artificial Intelligence

Rebecca T. Hahn (USA)

Early Treatment Debate: Asymptomatic AS Should be Treated

Clara Saldarriaga Giraldo (Colombia)

Early Treatment Debate: Watchful Waiting is Wise

Guering Eid-Lidt (Mexico)

Panel Discussion With Audience Question and Answer

Early Treatment Debate: Patients <70 Years Old Could Have TAVR

Alejandro Alcocer Chauvet (Mexico)

Early Treatment Debate: Patients <70 Years Old Should Have SAVR

Mario Gomez Sanchez (Mexico)

Panel Discussion With Audience Question and Answer

Closing Remarks: Summary and Takeaways

Julieta Danira Morales Portano (Mexico)

ORAL PRESENTATIONS

Challenging Cases in Heart Failure and Cardiomyopathies

Salón Oaxaca

Chairs: Juan M. Aranda, Jr. (USA) and Adolfo Chavez Mendoza (Mexico)

Panelist: Pura M. Henriquez (Dominican Republic)

Lymphocytic Variant Hypereosinophilic Syndrome Presenting as Chronic Eosinophilic Leukemia With Loeffler Endocarditis and Cardioembolic Stroke

Natalia Gloria (Mexico)

Discussion and Case Conclusion

Chagas Cardiomyopathy: A Latin American Cardiovascular Issue

Laura Garza (Mexico)

Discussion and Case Conclusion

Erdheim-Chester Disease Masquerading Heart Failure: When Infiltrative Systemic Disease Defies Paradigms

Manual Mallol-Simmonds (Chile)

Discussion and Case Conclusion

Favorable Post-Transplant Course in SCN5A-Related Cardiomyopathy: Preserved Graft Function Without Significant Rejection

Diego Ortega-Gomez (Colombia)

Discussion and Case Conclusion

SPECIAL TOPICS

Salón Chapultepec A

On-Call With the Experts: Research and Publishing

Candice Silversides (Canada)

Stop by the ACC booth for On-Call With the Experts, where you can connect directly with our expert faculty for real-time insights, second opinions or practical advice.

14:50 - 15:20

SPONSORED SYMPOSIUM

Benefits Beyond the C-LDL Reduction Symposium Sponsored by Amgen

Salón Molino del Rey

Moderator: Xavier Escudero Cañedo (Mexico)

Speaker: Jose Luis Leiva Pons (Mexico)

AGENDA | FRIDAY, 19 SEPTEMBER

15:20 - 15:50

EXPO BREAK

Visit the Expo and Posters

15:50 - 16:40

BREAKOUT SESSIONS

CARDIOVASCULAR DISEASE PREVENTION

Emerging Strategies For the Prevention of Cardiovascular Disease in Women

Salón Molino del Rey

Chairs: Eduardo Rivas-Estany (Cuba) and Guillermo Saturno Chiu (Mexico)

Panelists: Jose M. Drago Silva (Peru), Karina Lupercio Mora (Mexico) and Hector Galvan (Mexico)

Case Presentation: Woman With Dyslipidemia and Overweight/Obesity

Jorge Luis Nuño Pereda (Mexico)

Assessing Cardiovascular Risk in Women: Closing the Gaps

Martha Gulati (USA)

Management of Dyslipidemia Across the Woman's Lifespan

Edith D. Ruiz Gastelum (Mexico)

Personalized Medicine in the Treatment of Obesity in Women: Implications For Cardiovascular Disease Prevention

Janet Mijangos Chávez (Mexico)

Panel Discussion With Audience Question and Answer

MULTIMODAL IMAGING

Imaging in Ischemia and Viability in the Current Eras

Salón Chapultepec B

Chairs: Laura V. Torres Araujo (Mexico) and Juan C. Lopez-Mattei (USA)

Panelists: Pravinde Ramoutar (Trinidad & Tobago) and Hector Alfredo Deschle (Argentina)

Case Presentation: Positive Nuclear Stress Test With a Negative Coronary CT

Daniel Lira Lozano (Mexico)

Multimodality Evaluation of Ischemia

Erasmus de la Peña Almaguer (Mexico)

Case Presentation: Woman With Chest Pain and Non-Obstructive Coronary Disease

Fatima Ramos Pérez (Mexico)

Microvascular Disease in Women's Health

Patricia Rodriguez Lozano (USA)

Case Presentation: OCT Case in a Late Presentation MI

David Alberto Brenes Castro III (Mexico)

Assessment of Viability: Is It Really Needed?

Moises Jimenez Santos (Mexico)

Panel Discussion With Audience Question and Answer

ORAL PRESENTATIONS

Challenging Cases in Valvular Diseases

Salón Oaxaca

Chair: Rebecca T. Hahn (USA)

Panelists: Julieta Danira Morales Portano (Mexico) and Alejandro Barrero Mier (Mexico)

Hybrid And Surgical Repair Of Undiagnosed Aortic Coarctation In A Young Adult With Bicuspid Valve And Ascending Aortic Aneurysm

Jeniseh Atencio (Panama)

Discussion and Case Conclusion

Low Gradient Prosthesis Patient Mismatch in a Pediatric Patient With Congenital Heart Disease

Héctor Miguel Jiménez Vargas (Mexico)

Discussion and Case Conclusion

From Innovation to Impact: First Successful Mitral Valve-in-Valve Edwards Sapien 3 Ultra Resilia in Latin America: A Case Report

Sergio-Armando Domínguez-Salazar (Mexico)

Discussion and Case Conclusion

Bridging Gaps in Structural Heart Care: Acute Mitral Regurgitation Treated With Teer in a Puerto Rican Male

Luis Acevedo Aquino (USA)

Discussion Case Conclusion

HEART FAILURE AND CARDIOMYOPATHIES

Salón Chapultepec A

On-Call With the Experts

Juan M. Aranda, Jr. (USA)

Stop by the ACC booth for On-Call With the Experts, where you can connect directly with our expert faculty for real-time insights, second opinions or practical advice.

Interactive Learning Board: "Heart Failure Look-Alikes"

Jorge E. Jalil (Chile)

Stop by the Expo and try out our new Interactive Learning Board. Not all heart failure looks the same—step up to the board and see if you can make the right call.

AGENDA | FRIDAY, 19 SEPTEMBER

16:50 - 17:40

PLENARY

Acute Coronary Syndromes With Attention to Myocardial Infarction Code

Salón Molino del Rey

Chairs: Xavier Escudero Cañedo (Mexico) and Anna E. Bortnick (USA)

Panelists: Alexandra Arias Mendoza (Mexico), Diego Araiza Garaygordobil (Mexico) and Jose Miguel Torres Viera (Venezuela)

Overview of the 2025 Guideline for the Management of Patients with Acute Coronary Syndromes

Mauricio G. Cohen (USA)

Implementation in Latin America

Gabriela Borrayo Sanchez (Mexico)

Panel Discussion With Audience Question and Answer

18:00 - 19:00

PLENARY

FIT Jeopardy: The Classic Game Show With a FIT Twist!

Salón Molino del Rey

Host: Juan M. Aranda, Jr. (USA)

Judges: Cathie Biga (USA), Karina González Carta (Venezuela) and Antonio C. P. Chagas (Brazil)

Teams: Mexico, Colombia, Dominican Republic and Argentina

AGENDA | SATURDAY, 20 SEPTEMBER

8:00 - 8:50

BREAKFAST SYMPOSIUM

Her Heart, Her Legacy: Women Transforming the Future of Cardiology
Breakfast Symposium Sponsored by Merck

Salón Molino del Rey

Chairs: Pura M. Henriquez (Dominican Republic) and Yidenia Toribio Muñoz (Dominican Republic)

Panelists: Cathie Biga (USA), Elaine E. Nuñez Ayala (Dominican Republic), Clara Saldarriaga Giraldo (Colombia) and Adriana C. Puente Barragan (Mexico)

AGENDA | SATURDAY, 20 SEPTEMBER

9:00 - 9:50 BREAKOUT SESSIONS			
SPECIAL TOPICS Adult Congenital Heart Disease <i>Salón Molino del Rey</i> Chairs: Candice Silversides (Canada) and Cecilia Britton Robles (Mexico) Panelists: Aloha Meave Gonzalez (Mexico), Alex Daniel Pacheco Bouthillier (Mexico) and Ursulo Juarez Herrera (Mexico) Case Presentation: My Own Story Ricardo Allende Carrera (Mexico) Complex Interventions for ACHD Late in Life Cecilia Britton Robles (Mexico) and Eduardo A. Arias Sanchez (Mexico) Atherosclerotic Heart Disease and Risk Factors in ACHD Manuel Gaxiola Macias (Mexico) Panel Discussion With Audience Question and Answer	CARDIOVASCULAR DISEASE PREVENTION Cardiovascular, Renal and Cardiometabolic Intersection <i>Salón Chapultepec B</i> Chairs: Enrique B. Gómez Álvarez (Mexico) and Antonio C. P. Chagas (Brazil) Panelists: José Luis Briseño de la Cruz (Mexico) and Enrique Diaz Diaz (Mexico) Case Presentation Oscar Andrés Pérez Orpinel (Mexico) Treating the Kidney, Protecting the Heart Martha Gulati (USA) Most Recent Clinical Trials Connecting Kidney to Heart: What is the Evidence Pamela Ramírez Rangel (Mexico) Cardiometabolic Prevention: When is 'Early' Not Early Enough Luis Alcocer Díaz Barreiro (Mexico) Panel Discussion With Audience Question and Answer	ORAL PRESENTATIONS Challenging Cases in Cardiac Arrhythmias and Interventions and Ischemic Heart Diseases <i>Salón Oaxaca</i> Chairs: Jose A. Joglar (USA) and Abel A. Pavia Lopez (Mexico) Panelists: Sergio Diaz Tostado (Mexico) and Jose Miguel Torres Viera (Venezuela) Genetic Testing in Unexplained Syncope: Unmasking a Family With CPVT Juan Carlos Díaz Heredia (Ecuador) Discussion and Case Conclusion Cardioneuroablation in Pediatric Patient With Functional Bradycardia Guided by Electroanatomic Mapping: A 2-Case Report Saul Yair Guillot Castillo (Mexico) Discussion and Case Conclusion Nightmare in the Cath Lab: IVUS-Guided PCI for Full-Length Iatrogenic Right Coronary Artery Dissection Omar Alejandro Gil Guzmán (Mexico) Discussion and Case Conclusion Challenges in the Closure of Post-Infarction Ventricular Septal Defect in the Presence of Cold Antibodies: An Alternative Percutaneous Strategy Francisco Palma (Panama) Discussion and Case Conclusion	VALVULAR DISEASES <i>Salón Chapultepec A</i> On-Call With the Experts Rebecca T. Hahn (USA) Stop by the ACC booth for On-Call With the Experts, where you can connect directly with our expert faculty for real-time insights, second opinions or practical advice. Interactive Learning Board: "Valve Verdicts" Pablo G. Stutzbach (Argentina) Stop by the Expo and try out our new Interactive Learning Board. Valve cases aren't always straightforward. Can you choose the right strategy when the pressure's on?

AGENDA | SATURDAY, 20 SEPTEMBER

10:00 - 10:50 BREAKOUT SESSIONS			
SPECIAL TOPICS Clinical Applications of Artificial Intelligence <i>Salón Molino del Rey</i> Chairs: Mauricio G. Cohen (USA) and Anna E. Bortnick (USA) Panelists: Patricia Rodriguez Lozano (USA), Moises Jimenez Sanchez (Mexico) and Jorge E. Cossio Aranda (Mexico) Digital Health in the Management of Hypertensive Women Martha Gulati (USA) Assessment of Coronary Artery Disease in the Era of Artificial Intelligence Juan C. Lopez-Mattei (USA) Panel Discussion With Audience Question and Answer	HEART FAILURE AND CARDIOMYOPATHIES New Insights of Chagas Heart Disease and Heart Failure: What You Need to Know <i>Salón Chapultepec B</i> Chairs: Juan M. Aranda, Jr. (USA) and Karina González Carta (Venezuela) Panelists: Diego Echazaretta (Argentina), Jorge E. Jalil (Chile) and Jose Angel Cigarroa L. (Mexico) Pathophysiology of CHD: A Patient Study Ernesto Gutierrez Perucho (Mexico) Challenges in Diagnosing CHD Maria Juliana Rodriguez Gonzalez (Colombia) Treatment Options: New Horizons Adolfo Chavez Mendoza (Mexico) Panel Discussion With Audience Question and Answer	ORAL PRESENTATIONS Cardiovascular Disease Prevention Oral Abstracts <i>Salón Oaxaca</i> Chair: Edith D. Ruiz Gastelum (Mexico) Panelists: Antonio C. P. Chagas (Brazil) and Laura V. Torres Araujo (Mexico) Characterizing the Impact of Diabetes Subgroups on CVD Mortality Among CC-LAC Population: A Data-Driven Approach Using Populational-Based Prospective Studies Mario Cesar Torres Chavez (Mexico) Discussion Geographic Disparities in Cardiovascular Disease in Santiago, Dominican Republic: A Rural-Urban Population-Based Analysis Alvaro Taveras (Dominican Republic) Discussion Fatal Cardiovascular Risk in Data-Driven Diabetes Subgroups Using a Lesix Expansion Cox Proportional Hazards Model in 25,000 Adults in Mexico Leslie A. Cabrera-Quintana (Mexico) Discussion Sex-Based Cardiovascular and Pulmonary Follow-Up in Long COVID at 6 and 12 Months Camila Cobos-Moya (Colombia) Discussion	CARDIAC ARRHYTHMIAS <i>Salón Chapultepec A</i> On-Call With the Experts Jose A. Joglar (USA) Stop by the ACC booth for On-Call With the Experts, where you can connect directly with our expert faculty for real-time insights, second opinions or practical advice. Interactive Learning Board: "Name That Rhythm!" Elaine E. Nuñez Ayala (Dominican Republic) Stop by the Expo and try out our new Interactive Learning Board. Think you can spot the rhythm? Join an expert as you work through real tracings and test your skills in arrhythmia recognition.

AGENDA | SATURDAY, 20 SEPTEMBER

10:50 - 11:20

EXPO BREAK

Visit the Expo and Posters

11:20 - 12:10

PLENARY

Top 5 Takeaway Points From the Heart Failure Guidelines: What You Need to Know

Salón Molino del Rey

Chairs: Juan C. Lopez-Mattei (USA) and Nydia Avila Vanzzini (Mexico)

Panelists: J. Alan Fuentes Mendoza (Mexico), Ursulo Juarez Herrera (Mexico) and Amada B. Alvarez Sangabriel (Mexico)

Takeaway Points For Heart Failure With Preserved Ejection Fraction

Juan M. Aranda, Jr. (USA)

Takeaway Points For Heart Failure Reduced Ejection Fraction

Jose Antonio Magaña Serrano (Mexico)

Panel Discussion With Audience Question and Answer

12:20 - 13:20

LUNCH SYMPOSIUM

**Semaglutide: Proven Leadership in Cardiovascular Benefits vs Tirzepatide
Lunch Symposium Sponsored by Novo Nordisk**

Salón Molino del Rey

Speaker: Diego Araiza Garaygordobil (Mexico)

AGENDA | SATURDAY, 20 SEPTEMBER

13:30 - 14:20		BREAKOUT SESSIONS	
INTERVENTIONS AND ISCHEMIC HEART DISEASES Hot Topics in Calcification <i>Salón Molino del Rey</i> Co-Chairs: Abel A. Pavia Lopez (Mexico) and Anna E. Bortnick (USA) Panelists: Alvaro Contreras Villaseñor (Mexico) and Jose Miguel Torres Viera (Venezuela) Early TAVR For Severe AS: Patient Case Selection and Work Up Ricardo Allende Carrera (Mexico) Panel Discussion With Audience Question and Answer Debate: Management of Patients With High Coronary Artery Calcium Score Pro: Take Them to the Cath Lab! Alejandro Alcocer Chauvet (Mexico) Con: Medical Management First! Mauricio Lopez Meneses (Mexico) Pro Rebuttal Alejandro Alcocer Chauvet (Mexico) Con Rebuttal Mauricio Lopez Meneses (Mexico) Panel Discussion With Audience Question and Answer	MULTIMODAL IMAGING Imaging in Adult Congenital Heart Disease <i>Salón Chapultepec B</i> Chairs: Patricia Rodriguez Lozano (USA) and Martha María Esparza Jimenez (Mexico) Panelists: Juan C. Lopez-Mattei (USA), Jorge Alberto Silva Estrada (Mexico) and Cecilia Britton Robles (Mexico) Case Presentation: Patient With Unrepaired Aortic Coarctation Jorge Sánchez Nieto (Mexico) Anatomical vs. Functional Edgar Garcia Cruz (Mexico) Case Presentation: Tetralogy of Fallot With Pulmonary Insufficiency Itzel Italivi Roca Galina (Mexico) Surveillance With Imaging in Congenital Heart Disease Laura V. Torres Araujo (Mexico) Case Presentation: Patient With Pulmonic Stenosis and Melody Valve Planning Felipe Israel López Trejo (Mexico) Planning Structural Interventions in Congenital Heart Disease Luz Dinora Sandoval Castillo (Mexico) Panel Discussion With Audience Question and Answer	ORAL PRESENTATIONS Heart Failures and Cardiomyopathies Oral Abstracts <i>Salón Oaxaca</i> Chair: Juan M. Aranda, Jr. (USA) Panelists: Amada B. Alvarez Sangabriel (Mexico) and Maria Juliana Rodriguez Gonzalez (Colombia) Efficacy of Cardiac Myosin Activators Compared to Placebo in Patients with Heart Failure and Reduced Ejection Fraction: A Systematic Review and Meta-Analysis of Randomized Controlled Trials Miguel Angel Samaniego Laguna (Mexico) Discussion Sotatercept in Pulmonary Arterial Hypertension: Is it Safe Enough? A Systemic Review and Meta-Analysis of Randomized Controlled Trials Adolfo Calderón-Fernández (Mexico) Discussion Cardioenlace, A Digital Solution to Overcome Barriers in Remote Monitoring of Heart Failure Patients in Latin America Cesar Martinez Medrano (Mexico) Discussion Impact of a Cardiorenal Clinic on Heart Failure Guideline-Directed Medical Therapy Insights From a National Tertiary Referral Centre in an Emerging Economy Luis Enrique Hernandez Badillo (Mexico) Discussion	SPECIAL TOPICS <i>Salón Chapultepec A</i> On-Call With the Experts: ACC Leadership Cathie Biga (USA) Stop by the ACC booth for On-Call With the Experts, where you can connect directly with our expert faculty for real-time insights, second opinions or practical advice.

AGENDA | SATURDAY, 20 SEPTEMBER

14:30 - 15:20 BREAKOUT SESSIONS			
CARDIAC ARRHYTHMIAS AFib Concepts and Updates For the General Practitioner <i>Salón Molino del Rey</i> Chairs: Alex Daniel Pacheco Bouthillier (Mexico) and Humberto Rodríguez Reyes (Mexico) Panelists: Lorena D. Cruz Villar (Mexico) and Privande Ramoutar (Trinidad & Tobago) Your Device Detected AFib, Now What? Santiago R. Nava Townsend (Mexico) Lifestyle and Risk Factor Interventions Ana C. Berni Betancourt (Mexico) Rhythm Control Per the 2023 Guidelines Jose A. Joglar (USA) Panel Discussion With Audience Question and Answer	VALVULAR DISEASES Mitral and Tricuspid Valve Disease <i>Salón Chapultepec B</i> Chairs: Pablo G. Stutzbach (Argentina) and Juan Francisco Fritche Salazar (Mexico) Panelists: Clara Saldarriaga Giraldo (Colombia) and Zuilma Y. Vázquez Ortiz (Mexico) Transcatheter or Surgical Intervention For Primary MR: Is There Equipoise? Marco A. Alcántara Meléndez (Mexico) Panel Discussion With Audience Question and Answer How to Evaluate Multivalvular Disease by Imaging Julieta Danira Morales Portano (Mexico) Secondary MR: The Role of Transcatheter or Surgical Interventions Marco A. Alcántara Meléndez (Mexico) Panel Discussion With Audience Question and Answer Tricuspid Regurgitation: The New Frontier Rebecca T. Hahn (USA) Panel Discussion With Audience Question and Answer	ORAL PRESENTATIONS Challenging Cases in Multimodal Imaging <i>Salón Oaxaca</i> Chair: Juan C. Lopez-Mattei (USA) Panelists: Moises Jimenez Santos (Mexico) and Laura V. Torres Araujo (Mexico) An Unusual Anatomical Finding: Mitral Arcade in an Older Adult With Heart Failure Bryan Walter Angulo Garcia (Peru) Discussion and Case Conclusion Atrial Masses in Pregnancy: A Tale of Two Strategies (5 mins) Beatriz Fernandez (Canada) Discussion and Case Conclusion Circumflex Coronary Artery to Descending Aorta Fistula in Association With Complex Aortic Coarction: An Extremely Rare Condition José Alfredo Delgado Cruz, SR (Mexico) Discussion and Case Conclusion Unmasking a Silent Culprit: Agitated Saline Echocardiography Detects Pulmonary Arteriovenous Malformation in a Young Stroke Patient Deyrha Mills (Dominican Republic) Discussion and Case Conclusion	INTERVENTIONS AND ISCHEMIC HEART DISEASES <i>Salón Chapultepec A</i> On-Call With the Experts Anna E. Bortnick (USA) Stop by the ACC booth for On-Call With the Experts, where you can connect directly with our expert faculty for real-time insights, second opinions or practical advice. Interactive Learning Board: "Intervention Decisions: What Would You Do?" Jose Miguel Torres Viera (Venezuela) Stop by the Expo and try out our new Interactive Learning Board. From routine to high-stakes, every cath lab case demands a decision. Can you pick the right one?

AGENDA | SATURDAY, 20 SEPTEMBER

15:20 - 15:50

EXPO BREAK

Visit the Expo and Posters

15:50 - 16:40

PLENARY

Women in Cardiology Workforce Leadership

Salón Molino del Rey

Chair: Adriana C. Puente Barragan (Mexico)

Panelists: Clara Saldarriaga Giraldo (Colombia) and Pura M. Henriquez (Dominican Republic)

Leadership Road Maps That Will Work For You

Cathie Biga (USA)

How to Become a Leader in Your Field

Martha Gulati (USA)

How to Mentor the Next Generation of Women in Cardiology

Alexandra Arias Mendoza (Mexico)

Strategies to Improve Women in Publication

Candice Silversides (Canada)

Panel Discussion With Audience Question and Answer

16:50 - 17:20

PLENARY

Convocation and Abstract Award Presentation

Salón Molino del Rey

Juan M. Aranda, Jr. (USA), Xavier Escudero Cañedo (Mexico), Juan C. Lopez-Mattei (USA), Jose Luis Leiva Pons (Mexico) and Cathie Biga (USA)

ORAL ABSTRACTS

SAFETY OF A STEPWISE APPROACH TO TRAIN ELECTROPHYSIOLOGY FELLOWS IN 0-FLUROSCOPY AF ABLATION

Juan Carlos Diaz, Oriana Cristina Bastidas Ayala, Luis M. Ruiz, Cesar Daniel Niño Pulido, Julián Aristizábal, Jorge Eduardo Marin Velasquez, Mauricio Duque, Universidad CES, Medellín, Colombia

Category: *Cardiac Arrhythmias*

EARLY DETECTION OF INHERITED ELECTRICAL CARDIOPATHY THROUGH HIGH-RESOLUTION ECG IN FIRST-DEGREE RELATIVES: A COST-EFFECTIVE STRATEGY

Jorge Gustavo Rojas Salazar, Yareli Lizbeth Rojas Salazar, Emiliano Gómez Montañez, Universidad Autónoma de Ciudad Juárez, Ciudad Juárez, Mexico

Category: *Cardiac Arrhythmias*

CHARACTERIZING THE IMPACT OF DIABETES SUBGROUPS ON CVD MORTALITY AMONG CC-LAC POPULATION: A DATA-DRIVEN APPROACH USING POPULATIONAL-BASED PROSPECTIVE STUDIES

Cohorts Consortium of Latin America and the Caribbean (CC-LAC), Mario Cesar Torres Chavez, Instituto Nacional de Cardiología "Ignacio Chavez", Ciudad de México, Mexico

Category: *Cardiovascular Disease Prevention*

GEOGRAPHIC DISPARITIES IN CARDIOVASCULAR DISEASE IN SANTIAGO, DOMINICAN REPUBLIC: A RURAL-URBAN POPULATION-BASED ANALYSIS

Alvaro Taveras, Maireny Nicole Almánzar, Ana Criselys Tatis, Fiodor Abel Tejada, Pontificia Universidad Católica Madre y Maestra (PUCMM), Santiago, Dominican Republic

Category: *Cardiovascular Disease Prevention*

FATAL CARDIOVASCULAR RISK IN DATA-DRIVEN DIABETES SUBGROUPS USING A LEXIS EXPANSION COX PROPORTIONAL HAZARDS MODEL IN 25,000 ADULTS IN MEXICO

Jeronimo Perezalonso Espinosa, Carlos A. Fermín-Martínez, Daniel Ramírez-García, Karime B. Carrillo-Herrera, Leslie A. Cabrera-Quintana, Omar Y. Bello-Chavolla, Research Division, Instituto Nacional de Geriátría, Mexico City, Mexico, Facultad de Medicina, Universidad Nacional Autónoma de México, Mexico City, Mexico

Category: *Cardiovascular Disease Prevention*

SEX-BASED CARDIOVASCULAR AND PULMONARY FOLLOW-UP IN LONG COVID AT 6 AND 12 MONTHS

Lev Bladimir Ramírez, Camila Cobos-Moya, Universidad de La Sabana, Chia, Colombia, Universidad de La Sabana, Chia, Colombia

Category: *Cardiovascular Disease Prevention*

EFFICACY OF CARDIAC MYOSIN ACTIVATORS COMPARED TO PLACEBO IN PATIENTS WITH HEART FAILURE AND REDUCED EJECTION FRACTION: A SYSTEMATIC REVIEW AND META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS

Miguel Angel Samaniego Laguna, Andrea Tripoli, Norma N. Gamarra-Valverde, Shivraj Selvam, Alejandro Barbagelata, Robert John Mentz, Juliana M. Giorgi, Universidad Autónoma Metropolitana, Mexico City, Mexico

Category: *Heart Failure and Cardiomyopathies*

SOTATERCEPT IN PULMONARY ARTERIAL HYPERTENSION: IS IT SAFE ENOUGH? - A SYSTEMATIC REVIEW AND META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS

Adolfo Calderón-Fernández, Arath Josué Campos Muñoz, Daniel Eduardo Avendaño - Perez, Nishly Alejandra De La Luz-Solorzano, Seni Ocampo-Calderón, Mario Cesar Torres Chavez, Victor Andres Castillo, Stefanni Yanelly Rosales Garcia., Elva Alejandra Manjarrez Granados, Juan Jose Parcerro, Autonomous University of Baja California, Tijuana, Mexico, National Institute of Medical Sciences and Nutrition Salvador Zubirán, Ciudad de México, México, Mexico City, Mexico

Category: *Heart Failure and Cardiomyopathies*

CARDIOENLACE, A DIGITAL SOLUTION TO OVERCOME BARRIERS IN REMOTE MONITORING OF HEART FAILURE PATIENTS IN LATIN AMERICA

Andrea Paola Alarcón Rangel, Luis Enrique Hernandez Badillo, Carlos Alberto Guizar Sánchez, Jorge Luis Valderrábano Cruz, Amada Alvarez Sangabriel, Juan Carlos De La Fuente Mancera, María Del Refugio Aguilar Serrano, Juan Manuel Vazquez, Cesar Martínez Medrano, Francisco Martin Baranda Tovar, Antonio Jordan-Rios, Instituto Nacional de Cardiología Dr Ignacio Chávez, CDMX, Mexico

Category: *Heart Failure and Cardiomyopathies*

IMPACT OF A CARDIORENAL CLINIC ON HEART FAILURE GUIDELINE-DIRECTED MEDICAL THERAPY INSIGHTS FROM A NATIONAL TERTIARY REFERRAL CENTRE IN AN EMERGING ECONOMY

Luis Enrique Hernandez Badillo, Victor H. Gómez-Johnson, Salvador Lopez Gil, Andrea Paola Alarcón Rangel, Jesus E. Enriquez-Guzman, Amada Alvarez Sangabriel, Francisco Martin Baranda Tovar, Magdalena Madero-Rovalto, Antonio Jordan-Rios, Instituto Nacional de Cardiología Dr Ignacio Chavez, CDMX, Mexico

Category: *Heart Failure and Cardiomyopathies*

LIMITATIONS IN STEMI MANAGEMENT IN A COUNTY HOSPITAL IN EL PETÉN, GUATEMALA

Tanya Reyna, Rahul Banerjee, Cesar A. Ortiz-Vargas, Julio Vasquez-Gongora, Carlos García-Martínez, Hospital Nacional de San Benito, San Benito, Guatemala

Category: *Interventions and Ischemic Heart Diseases*

PHARMACOINVASIVE STRATEGY AS AN ALTERNATIVE IN PATIENTS WITH STEMI AND CARDIOGENIC SHOCK: INSIGHTS FROM MEXICO CITY

Rodrigo Gopar-Nieto, Jorge A. Ortega-Hernández, Hector Gonzalez-Pacheco, Alexandra Arias-Mendoza, Daniel Sierra, Diego Araiza Garaygordobil, Thomas Behrens, Instituto Nacional de Cardiología Ignacio Chávez, Mexico City, Mexico

Category: *Interventions and Ischemic Heart Diseases*

MYOCARDIAL CONTRACTION FRACTION AS A PROGNOSTIC MARKER IN PATIENTS WITH CARDIAC AMYLOIDOSIS

Carlos M. Peñate, Amalia T. Peix Gonzalez, Kenia María Padrón García, Aylen Perez Barreda, Roxana Pazmiño, Sheila Hechavarría, Carlos Fonseca-Marrero, Fernando Barba Arce, Juan Carlos Collado Falcón, José Alejandro Àvila Cabreja, Ernesto Peña-López, National Institute of Cardiology and Cardiovascular Surgery, Havana, Cuba

Category: *Multimodal Imaging*

THE ROLE OF LEFT ATRIAL STRAIN IN THE FOLLOW UP OF PATIENTS WITH HEART FAILURE WITH REDUCED EJECTION FRACTION AFTER ADDING VERICIGUAT TO OPTIMAL MEDICAL TREATMENT

Patricia Nava-Sanchez, J. Daniel Sierra-Lara Martinez, Mariana Garcia Villarejo, Rodrigo Gopar Nieto, Alexandra Arias Mendoza, Diego Araiza, National Institute of Cardiology Ignacio Chavez, Mexico City, Mexico

Category: *Multimodal Imaging*

CORRELATION BETWEEN MEDIATORS OF MINERALIZATION AND AORTIC VALVE DISEASE SPECTRUM

Itayetzin Beurini Cruz Vega, Maria Rashidi Springall, Nydia Ávil-Vanzini, Claudia Lerma, Instituto Nacional de Cardiología Ignacio Chávez, Mexico City, Mexico

Category: *Valvular Diseases*

MYOCARDIAL WORK CAN PREDICT POSTOPERATIVE FUNCTIONAL CLASS IN SEVERE AORTIC STENOSIS.

Yaheli Itzel González Rojas, Gabriela Rodriguez Guzman, Jair Vazquez Hernandez, Gonzalez Alvarado Elizabeth, Zamorano Velazquez Noé Fernando, Eduardo Almeida Gutierrez, Lupercio Mora Karina, Moreno Ruiz Luis Antonio, Romero Zertuche Diana, INSTITUTO MEXICANO DEL SEGURO SOCIAL, Mexico, NM, Mexico

Category: *Valvular Diseases*

CHALLENGING CLINICAL CASES

CARDIONEUROABLATION IN PEDIATRIC PATIENT WITH FUNCTIONAL BRADYCARDIA GUIDED BY ELECTROANATOMIC MAPPING: A 2-CASE REPORT

Saul Yair Guillot Castillo, María Alejandra Monroy Jiménez, Elias Noel Andrade Cuellar, Rogelio Robledo Nolasco, Juan Carlos Solis Gomez, Elena Pastrana Arrellano, Ivan Alejandro Elizalde Uribe, National Medical Center "November 20", Institute of Security and Social Services of State Workers, Mexico City, Mexico

Category: *Cardiac Arrhythmias*

GENETIC TESTING IN UNEXPLAINED SYNCOPE: UNMASKING A FAMILY WITH CPVT

Ronald Eduardo Pucha, Maria Troya Toro, Luis Alfonso Moreno Rondon, Juan Carlos Diaz, Universidad de Especialidades Espíritu Santo, Guayaquil, Ecuador, Los Ceibos General Hospital, Guayaquil, Ecuador

Category: *Cardiac Arrhythmias*

CHAGAS CARDIOMYOPATHY. A LATIN AMERICAN CARDIOVASCULAR ISSUE

Laura Garza, Ulises Lopez-Peña, Mauricio Cortes, ISSSTE REGIONAL MONTERREY, MONTERREY, Mexico, ISSSTE SALTILLO, SALTILLO, Mexico

Category: *Heart Failure and Cardiomyopathies*

ERDHEIM-CHESTER DISEASE MASQUERADING HEART FAILURE: WHEN INFILTRATIVE SYSTEMIC DISEASE DEFIES PARADIGMS

Manuel Mallol-Simmonds, Iván Canete, Alfredo Parra-Lucare, Cristian Avila, Marcelo Claudio Llancaqueo, University of Chile's Clinical Hospital, Santiago, Chile

Category: *Heart Failure and Cardiomyopathies*

LYMPHOCYTIC VARIANT HYPEREOSINOPHILIC SYNDROME PRESENTING AS CHRONIC EOSINOPHILIC LEUKEMIA WITH LOEFFLER ENDOCARDITIS AND CARDIOEMBOLIC STROKE

Natalia Gloria, Jorge Eduardo Hernandez Del Rio, Tomas Miranda, Dario Fernando Mencia, Jesús Guillermo Rodríguez de la Torre, Christian González Padilla, Oscar Sergio Lomeli Sanchez, Hospital Civil Fray Antonio Alcalde, Guadalajara, Mexico

Category: *Heart Failure and Cardiomyopathies*

FAVORABLE POST-TRANSPLANT COURSE IN SCN5A-RELATED CARDIOMYOPATHY: PRESERVED GRAFT FUNCTION WITHOUT SIGNIFICANT REJECTION

Alejandro Marino, Ángel A. García, Diego A. Perez Covo, Diego Ortega-Gomez, Emilio J. Juan Guárdela, Hospital Universitario San Ignacio, Bogotá, Colombia, Pontificia Universidad Javeriana, Bogotá, Colombia

Category: Heart Failure and Cardiomyopathies

NIGHTMARE IN THE CATH LAB: IVUS-GUIDED PCI FOR FULL-LENGTH IATROGENIC RIGHT CORONARY ARTERY DISSECTION

Omar Alejandro Gil Guzmán, ERICK IVAN COLIN ALVAREZ, Alejandro Alcocer Chauvet, NOE CASTAÑEDA ACEVES, Julio Cesar Rivera Hermosillo, Viridiana Millan Martinez, Evaldo Zoe Rivas Hernandez, ISSSTE, Ciudad De Mexico, Mexico

Category: Interventions and Ischemic Heart Diseases

CHALLENGES IN THE CLOSURE OF POST-INFARCTION VENTRICULAR SEPTAL DEFECT IN THE PRESENCE OF COLD ANTIBODIES: AN ALTERNATIVE PERCUTANEOUS STRATEGY

Francisco Palma, Winston Reyes, Daniela Cortes, Jhoel Amores, Juan C. Wong, SR, Juan Taboada, Jose Quiros, Hospital Santo Tomas, Panama

Category: Interventions and Ischemic Heart Diseases

CIRCUMFLEX CORONARY ARTERY TO DESCENDING AORTA FISTULA IN ASSOCIATION WITH COMPLEX AORTIC COARCTATION. AN EXTREMELY RARE CORRELATION

José Alfredo Delgado Cruz, SR, Sheila Vania Sánchez López, Daniel Campuzano González, Jaime Alfonso Santiago Hernandez, Israel García Dávalos, David Salazar Lizarraga, Horacio Márquez González, Diana López Gallegos, Carlos Riera Kinkel, Lucelli Yáñez Gutiérrez, Jose Abraham Luna Herbert, Bernardo Guerrero del Moral, Alberto Isai Rodríguez Vázquez, Fernando Huerta Liceaga, Ramiro Villavicencio Martínez, Marlenet Olguin Leyva, Agustín Armando Ruiz Benitez, Hospital de Cardiología, Centro Médico Nacional Siglo XXI, IMSS., Ciudad de México, Mexico, Hospital Central Sur de Alta Especialidad, PEMEX, Ciudad de México, Mexico

Category: Multimodal Imaging

ATRIAL MASSES IN PREGNANCY: A TALE OF TWO STRATEGIES

Beatriz Fernandez, Candice K. Silversides, Robert James Cusimano, Gideon Cohen, Marina Vainder, Toronto General Hospital, Toronto, Canada, Mount Sinai Hospital, Toronto, Canada

Category: Multimodal Imaging

AN UNUSUAL ANATOMICAL FINDING: MITRAL ARCADE IN AN OLDER ADULT WITH HEART FAILURE

Bryan Walter Angulo Garcia, Wilfredo Velezmoro, Miguel Agustin Reyes Rocha, Gabriela Acevedo, Javier Torres, SR, MARIA ELIZABETH, Hospital Nacional Edgardo Rebagliati Martins, Lima, Peru

Category: Multimodal Imaging

UNMASKING A SILENT CULPRIT: AGITATED SALINE ECHOCARDIOGRAPHY DETECTS PULMONARY ARTERIOVENOUS MALFORMATION IN A YOUNG STROKE PATIENT

Deyrha Mills, Jose Valdez, Stephanie Castro, Steffany Green, Elvis Rivera, Pamela Piña Santana, Indhira A. Zabala, Joaquin Perez-Ororio, Cesar J. Herrera, CEDIMAT Cardiovascular Center, Santo Domingo, Dominican Republic

Category: Multimodal Imaging

HYBRID AND SURGICAL REPAIR OF UNDIAGNOSED AORTIC COARCTATION IN A YOUNG ADULT WITH BICUSPID VALVE AND ASCENDING AORTIC ANEURYSM

Jeniseh Atencio, Essau De Leon, Pedro Echeverria, Alfredo Matos, Oscar Barnes, Edgar Aviles, Jose Aguirre, Centro Nacional Especializado Cardiovascular y Toracico, Panama

Category: Valvular Diseases

LOW GRADIENT PROTHESIS PATIENT MISMATCH IN A PEDIATRIC PATIENT WITH CONGENITAL HEART DISEASE

Héctor Miguel Jiménez Vargas, Alejandra Iturralde Chavez, Clara A. Vazquez Antona, Ana Laura Trujeque Ruiz, Insitute Nacional de Cardiologia Ignacio Chavez, Mexico City, Mexico

Category: Valvular Diseases

BRIDGING GAPS IN STRUCTURAL HEART CARE: ACUTE MITRAL REGURGITATION TREATED WITH TEER IN A PUERTO RICAN MALE

Luis Acevedo Aquino, Darcy Diago, Alejandro Jose Lopez-Mas, Damas Hospital, Ponce, PR, USA, Centro Medico Episcopal San Lucas, Ponce, PR, USA

Category: Valvular Diseases

FROM INNOVATION TO IMPACT: FIRST SUCCESSFUL MITRAL VALVE-IN-VALVE EDWARDS SAPIEN 3 ULTRA RESILIA IN LATIN AMERICA: A CASE REPORT

Sergio-Armando Domínguez-Salazar, Nitzha Andrea Najera-Rojas, Jorge Torres Sanchez, Magali Herrera, Marco Alcántara-Meléndez, Médica Sur, CDMX, Mexico

Category: Valvular Diseases

FRIDAY MORNING POSTER SESSION

01. ABLATION OF MONOMORPHIC VENTRICULAR TACHYCARDIA IN HYPERTROPHIC CARDIOMYOPATHY: WHAT IS THE BEST DECISION?

Carmen Alicia Sánchez Contreras, Jose Angel Manzanarez, Arturo Mas, Santiago Nava, Instituto Nacional de Cardiología, Ciudad de Mexico, Mexico

Category: Cardiac Arrhythmias

02. COMPARISON OF THE EFFICACY AND SAFETY OF FACTOR XI INHIBITORS WITH DOACS IN ATRIAL FIBRILLATION: A SYSTEMATIC REVIEW AND META-ANALYSIS

Iván García-Gómez, Marcela Vasconcelos Montenegro, Luiz Claudio Behrmann Martins, Hospital Nacional Arzobispo Loayza, Lima, Peru

Category: Cardiac Arrhythmias

03. BICAMERAL ENDOCARDIAL PACEMAKER IMPLANT WITH PHYSIOLOGICAL STIMULATION OF THE LEFT BRANCH THROUGH PERSISTENT LEFT CAVAL VEIN, CASE REPORT

Jair Arevalo, María G. Barradas, Kevin A. Fierros, Carlos A. Torres, Moises Levinstein, Alberto A. Gálvez, Santiago R. Nava, Instituto Nacional de Cardiología Ignacio Chávez, Ciudad de México, Mexico

Category: Cardiac Arrhythmias

04. FLECAINIDE TOXICITY AFTER NEPHRECTOMY: A CAUSE FOR CONCERN

Alex J. Nusbickel, Stephen Petty, Danielle Petty, William M. Miles, University of Florida College of Medicine, Gainesville, FL, USA

Category: Cardiac Arrhythmias

SUSTAINED VENTRICULAR TACHYCARDIA AS THE PRESENTING SYMPTOM: A CASE OF CARDIAC SARCOIDOSIS CLINICALLY MASQUERADING AS ARRHYTHMOGENIC RIGHT VENTRICULAR CARDIOMYOPATHY

Mohamed Ibrahim, Parag C. Patel, Leslie T. Cooper, Anca Chiriac, Mayo Clinic, Jacksonville, FL, USA

Category: Cardiac Arrhythmias

06. NOT SO CARDIO-FRIENDLY ANTIDEPRESSANT: BUPROPION-INDUCED QTC PROLONGATION FROM INTENTIONAL OVERDOSE

Jorge Pimentel, Prince Darko, Moatam Skuk, Baffour Otchere, Brice Njobe, Piedmont Athens Regional, Athens, GA, USA

Category: Cardiac Arrhythmias

07. CARDIOEMBOLIC STROKE IN MEXICAN POPULATION: CLINICAL DATA, RISK FACTORS AND OUTCOME FROM THE IGNACIO CHAVEZ STROKE DATA BANK

Aurelio Méndez-Domínguez, Pedro Gil-Landeros, Jorge Alejandro Arias-Vega, National Institute of Cardiology "Ignacio Chávez", Mexico City, Mexico, Latin American University-Cuernavaca Campus, Cuernavaca, Mexico

Category: Cardiovascular Disease Prevention

08. IDENTIFICATION OF TREATMENT ADHERENCE PATTERNS IN HYPERTENSIVE PATIENTS FROM MIDDLE-HIGH INCOME COUNTRIES OF CENTRAL AMERICA AND THE DOMINICAN REPUBLIC

Renato Santa Luce, Elva Celeste Palma Vega, Diana C. Buitrago, Menarini Group, Guatemala, Guatemala, IQVIA, Guatemala, Guatemala

Category: Cardiovascular Disease Prevention

09. IMPACT OF TELEMEDICINE ON CARDIAC REHABILITATION PROGRAMS FOR PATIENTS WITH A HISTORY OF CARDIOVASCULAR DISEASE

Jason Osorio, Mariane Castellanos, Ian D. Solis, Universidad Autónoma de Guadalajara, Guadalajara, Mexico

Category: Cardiovascular Disease Prevention

10. FRAILTY, CARDIOVASCULAR RISK, AND LIPIDIC GOALS: UNDERSTANDING THE LINK IN PRIMARY PREVENTION

Cristian Orlando Porras Bueno, Jesús A. Beltran, Carolina Murgueitio, Ángel A. García, Pontifical Xavierian University, Bogota, Colombia, Hospital Universitario San Ignacio, Bogota, Colombia

Category: Cardiovascular Disease Prevention

11. DIFFERENCES IN CORONARY CALCIUM SCORES OBTAINED BY CHEST CT IN LUNG CANCER PATIENTS BEFORE AND AFTER MEDIASTINAL RADIOTHERAPY

Montserrat Mendoza, Jéssica Jocelyn Amador Cuenca, Sergio-Armando Domínguez-Salazar, Diana Romero, Diego Reyes-Castro, Médica Sur, Ciudad de México, Mexico

Category: Cardiovascular Disease Prevention

12. COMPARATIVE EFFICACY OF NON-STATIN LDL-C LOWERING THERAPIES IN STATIN-INTOLERANT PATIENTS: A NETWORK META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS

Marcílio De Oliveira Filho, Flavianne Salles Silva, Marina Azevedo Amaral, Suelen Queiroz, Ferreira Vasques Luana, Miguel Chaves Lenzi, Júlia Gonçalves Gadelha, Anísio Uchôa Leite Santana, de Paula Miranda Thaísa, Matheus Fernandes, Fernanda Medeiros Santos, Faculdade de Medicina de Barbacena, Barbacena, Brazil

Category: Cardiovascular Disease Prevention



13. ALL THAT GLITTERS IS NOT GOLD: DESMOPLAKIN CARDIOMYOPATHY MIMICKING MYOCARDITIS.

Carlos Rodríguez Bolanos, Jorge Andrés Jiménez Severino, C.C.S.S., San Jose, Costa Rica, Hospital Metropolitano, Costa Rica

Category: Heart Failure and Cardiomyopathies

14. SEPTAL ABLATION WITH GELFOAM IN OBSTRUCTIVE HYPERTROPHIC CARDIOMYOPATHY: A THERAPEUTIC ALTERNATIVE.

Francisco J. Campos Hernández, Guillermo Llamas-Esperon, SR, Juan A. Robles Jaime, Daniel Gámez González, Eduardo Nieves Paredes, Omar A. Morales Vazquez, zoe J. Rivera Sánchez, Carlos Naranjo Llamas, Camila Narváez Ovando, Hospital Cardiológica Aguascalientes, AGUASCALIENTES, Mexico

Category: Heart Failure and Cardiomyopathies

15. THROMBOEMBOLIC PULMONARY HYPERTENSION: A LATE COMPLICATION OF DENGUE?

Iván García-Gómez, Fanny Vega Castillo, Primavera Clinic, Lima, Peru, Camana Health Hospital, Peru

Category: Heart Failure and Cardiomyopathies

16. CLINICAL OUTCOMES OF PATIENTS WITH HEART FAILURE AND ATRIOVENTRICULAR JUNCTION ABLATION UNDERGOING LEFT BUNDLE BRANCH AREA PACING

Juan Carlos Díaz, Julián Aristizábal, Jorge Eduardo Marin Velasquez, Oriana Cristina Bastidas Ayala, Cesar Daniel Niño Pulido, Luis M. Ruiz, Mauricio Duque, Universidad CES, Medellin, Colombia

Category: Heart Failure and Cardiomyopathies

17. THE HEART'S SILENT STRUGGLE: CONGESTIVE HEART FAILURE INDUCED BY TKI THERAPY

Christian Pena, Aymen Baig, Ting-Wei Lu, University of Texas Health Science Center, San Antonio, TX, USA

Category: Heart Failure and Cardiomyopathies

18. HEART FAILURE IN PATIENTS WITH RHEUMATOID ARTHRITIS: A CALL FOR EARLY DETECTION AND MANAGEMENT

Alexis Zambrano Zambrano, Luis Montiel Lopez, Sandra Muñoz López, Salvador Hernandez Sandoval, Kevin Zambrano Zambrano, Carlos Ixcamparij Rosales, National Institute of Cardiology Ignacio Chávez, Mexico City, Mexico, National Medical Center "20 de Noviembre", Mexico City, Mexico

Category: Heart Failure and Cardiomyopathies

19. EFFECTIVENESS OF GLUCAGON-LIKE PEPTIDE-1 RECEPTOR AGONISTS IN PATIENTS WITH OBESITY AND HEART FAILURE WITH PRESERVED EJECTION FRACTION: A META-ANALYSIS

Lisette Haydee García-Mena, Daniel Paulino-Gonzalez, Daniel Navarro-Martinez, Edwin Andrade-Arbaiza, Sarai Hernandez-Pastrana, Ana Cristina Maldonado-May, Diego Araiza-Garaygordobil, National Institute of Cardiology Ignacio Chavez, Mexico City, Mexico

Category: Heart Failure and Cardiomyopathies

20. STEPWISE APPROACH TO THE MANAGEMENT OF END STAGE HEART FAILURE: FROM HIGH DOSE LOOP DIURETICS TO ULTRAFILTRATION AND PLEURODESIS

Valentina Aristizabal, Jaime Parra, Alejandro Tobon, Sebastian Naranjo, Clinica CES, MEDELLÍN, Colombia

Category: Heart Failure and Cardiomyopathies

21. ANTI-KU-POSITIVE ANTIBODY MYOCARDITIS PRESENTING AS VENTRICULAR TACHYCARDIA IN A PATIENT WITH NECROTIZING MYOSITIS AND SCLERODERMA OVERLAP SYNDROME: A CASE REPORT

Michael Acevedo Monsanto, Trenton Madison, Eric C. Zuberi, Camily Morales Lopez, Leslie T. Cooper, Mayo Clinic Florida, Jacksonville, FL, USA

Category: Heart Failure and Cardiomyopathies

22. REDEFINING OUTCOMES: CARDIAC REHABILITATION IN ADVANCED DILATED CARDIOMYOPATHY WITHIN A RESOURCE-LIMITED SETTING

Karol Gema Hernández, Adolfo Calderón-Fernández, Fernando Batiz, Heydi Celeste Suárez Jiménez, Elva Alejandra Manjarrez Granados, Avril Sofia Mendoza, Seni Ocampo-Calderón, Alejandro Vega Acosta, Autonomous University of Baja California, Tijuana, Mexico, National Institute of Medical Sciences and Nutrition Salvador Zubirán, Ciudad de México, México, Mexico City, Mexico

Category: Heart Failure and Cardiomyopathies

23. HYPERTROPHIC CARDIOMYOPATHY WITH RHEUMATIC MULTIVALVULAR DISEASE IN A TTN MUTATION CARRIER: SURGICAL CHALLENGES AND OUTCOMES

Ian Montenegro, Jeniseth Atencio, Edgar Aviles, Robbin Urieta, Carolina Vega, José Aguirre, Centro Nacional Especializado Cardiovascular y Toracico, Panama

Category: Heart Failure and Cardiomyopathies

24. FOCAL TAKOTSUBO CARDIOMYOPATHY MASQUERADING AS MINOCA: A DIAGNOSTIC CHALLENGE IN AN ELDERLY WOMAN

Alvaro Taveras, Licurgo Jacob Cruz, Samuel De Jesus Vasquez, Omarlyn Ruiz, Hospital Metropolitano de Santiago (HOMS), Santiago, Dominican Republic, Pontificia Universidad Católica Madre y Maestra (PUCMM), Santiago, Dominican Republic

Category: Heart Failure and Cardiomyopathies

25. CARDIOGENIC SHOCK SECONDARY TO THYROID STORM: A FATAL CASE DESPITE GUIDELINE-BASED MANAGEMENT

Ivan Rafael Figueroa Baez, Angel Davila, San Juan City Hospital, San Juan, PR

Category: *Heart Failure and Cardiomyopathies*

26. COMPARISON OF POTASSIUM LOWERING STRATEGIES FOR HYPERKALEMIA MANAGEMENT IN HEART FAILURE RETROSPECTIVE COHORT

Maria Juliana Vergara Chavez, Carlos Alberto Porras, Centro Medico de Especialistas Colsubsidio Calle 63, Bogota, Colombia

Category: *Heart Failure and Cardiomyopathies*

27. FROM STIMULATION TO DYSFUNCTION: A CASE OF DILATED CARDIOMYOPATHY SECONDARY TO CHRONIC RV APICAL PACING

Julio R. Guillen, Alejandra Marcela Vaquiro Valencia, Med&Cardio, Guatemala

Category: *Heart Failure and Cardiomyopathies*

28. SAFETY AND EFFICACY OF OMECAMTIV MECARBIL FOR HEART FAILURE WITH REDUCED EJECTION FRACTION: A META-ANALYSIS OF 9,408 PATIENTS

Sayeli Elisa Martínez Topete, Adolfo Calderón-Fernández, Heydi Celeste Suárez Jiménez, Joe Maldonado, Ximena Rosas Jiménez, Kenia Cornejo Alcantara, Arath Josué Campos Muñoz, Seni Ocampo-Calderón, Juan José Parcero Valdes, Autonomus University of Baja California, Tijuana, Mexico, National Institute of Medical Sciences and Nutrition Salvador Zubirán, Mexico City, Mexico

Category: *Heart Failure and Cardiomyopathies*

29. MULTIDISCIPLINARY MANAGEMENT OF ACUTE-ON-CHRONIC PULMONARY EMBOLISM IN A POSTPARTUM PATIENT WITH CONGENITAL HEART DISEASE AND PULMONARY HYPERTENSION

Jesús Alberto Blanco Hernández, Karla Alejandra Pupiales Dávila, Christian Guillermo Tapia Cervantes, Laura Belmont Rojo, Jorge Sanchez Nieto, Romina D. Pérez Dominguez, Monserrath Basilio Téllez, Stephanie Angulo Cruzado, Andre M. Luna Hernandez, Ana Alarcón Martínez, Carla M. Dominguez Pereyra, Jonathan D. Reyes Rivera, Edgar Garcia Cruz, Instituto Nacional de Cardiología Ignacio Chávez, CDMX, Mexico, Instituto Nacional de Perinatología Isidro Espinosa de los Reyes, CDMX, Mexico

Category: *Heart Failure and Cardiomyopathies*

30. AN UNUSUAL CASE OF HEART FAILURE WITH REDUCED EJECTION FRACTION SECONDARY TO DILATED CARDIOMYOPATHY DUE TO ACROMEGALY

Cristian Orlando Porras Bueno, Alejandro Mariño Correa, Dario Parra Prieto, Nancy Muriel Herrera Leño, Maria Juliana Soto Chavez, Emilio J. Juan Guardela, Pontifical Xavierian University, Bogotá, Colombia, Hospital Universitario San Ignacio, Bogotá, Colombia

Category: *Heart Failure and Cardiomyopathies*

31. FATAL OUTCOME IN A PATIENT WITH UNCORRECTED CONGENITAL HEART DISEASE

Rigüey Cecilia Mercado Marchena, Mayra Alejandra Manrique Moreno, Víctor Jaimes, Bryan David Hernandez Nieto, Maria José Sarmiento Alvarez, Carlos Eduardo Alcala Manjarres, Zenen Rua, Manuel Urina-Triana, Miguel A. Urina-Triana, Faculty of Health Sciences, Simón Bolívar University, Barranquilla, Colombia, Faculty of Health Sciences, Libre University, Barranquilla, Colombia

Category: *Heart Failure and Cardiomyopathies*

32. FROM EFFUSIVE-CONSTRICTIVE PERICARDITIS TO CASTLEMAN DISEASE: A DIAGNOSTIC JOURNEY

Cordelia Alanis-Garza, Jose Gildardo Paredes-Vázquez, Jaime Guillermo González-Medina, Humberto de Leon-Gutierrez, Jorge Joya-Harrison, Daniel Lira-Lozano, Juan Carlos Ibarrola-Pena, Christian Camacho-Mondragón, Marisol Molina-Avilés, Instituto de Cardiología y Medicina Vascular, Zambrano Hellion, Tec Salud, Monterrey, Mexico

Category: *Heart Failure and Cardiomyopathies*

33. MYOPATHY-INDUCED CARDIOMYOPATHY AND PULMONARY EMBOLISM: A COMPLEX INTERPLAY

Diana A. Mejía Verdial, Ana L. López Hernández, Hospital General de México Dr. Eduardo Liceaga, Ciudad de México, Mexico

Category: *Heart Failure and Cardiomyopathies*

34. IMPLEMENTATION OF AN AMBULATORY HEART FAILURE PROGRAM IN A DEVELOPING COUNTRY: THE CONTINUATION - SUMMARY OF THE FIRST TWO YEARS METRICS

Mádelyn Raquel Valle Ramos, Cristian Sandoval, Carlos Osorio, Orlando José Durón Rivas, JOSE LUIS ALVARADO, Zacapa Regional Hospital, Zacapa, Guatemala

Category: *Heart Failure and Cardiomyopathies*

35. CALCIFIED CORONARY LESIONS

Alejandra Rosado Bosque, San Angel Inn Chapultepec Hospital, Mexico

Category: *Interventions and Ischemic Heart Diseases*

36. METABOLIC AND ANGIOGRAPHIC PROFILE IN PATIENTS UNDER 45 YEARS OF AGE WITH ST-ELEVATION MYOCARDIAL INFARCTION (STEMI) IN TERTIARY CARDIAC HOSPITAL OF MEXICO

Jesús Alberto Martínez Alvarez, Fernando Manuel Calderon Osorio, Alberto Esteban Bazzoni Ruiz, Mexican Social Security Institute, Torreón, Mexico

Category: *Interventions and Ischemic Heart Diseases*

37. SYNERGETIC EFFECT OF TWO METABOLIC INDEXES TO PREDICT COMPLICATIONS IN MYOCARDIAL INFARCTION

Geovedy Martinez Garcia, Annia Maria Carrero Vazquez, Liliam Gretel Cisneros Sanchez, Sonia Maria Sanchez Valcarcel, Natalia Reinosa Paneque, Yunuen Cacique Borja, Enrique Cabrera Teaching General Hospital, Havana, Cuba
Category: Interventions and Ischemic Heart Diseases

38. IMPACT OF PHASE II CARDIAC REHABILITATION ON FUNCTIONAL CAPACITY AND QUALITY OF LIFE IN PATIENTS WITH COMPLEX CORONARY LESIONS UNDERGOING PARTIAL REVASCULARIZATION

Adriel Ismael Alonso Batun, SR, Andres Ku Gonzalez, Moises Luna Morales, Martinez Zapata Jesus Antonio, Miguel Santaularia Tomas, Roger Cauich Ake, Valeria Lugo Niebla, Alejandro Vazquez Calderon, Roberto Andre Moguel Valladares, Jeanny Fernanda Chapuz Magaña, Amonario Olivera Mar, Hospital Regional Alta Especialidad de la Península de Yucatán, Mérida, Mexico
Category: Interventions and Ischemic Heart Diseases

39. BATMAN TO REDUCE LVOT OBSTRUCTION RISK IN TMVR

Mohamed Ibrahim, James F. Howick, Abdallah El Sabbagh, Mayo Clinic, Jacksonville, FL, USA
Category: Interventions and Ischemic Heart Diseases

40. ST-SEGMENT ELEVATION AND DEPRESSION IN LEAD AVR AS A PREDICTOR OF LESION LOCATION IN THE LEFT ANTERIOR DESCENDING ARTERY

Juan Antonio Robles Jaime, Guillermo Llamas-Esperon, SR, Francisco Javier Campos Hernandez, Daniel Gámez González, Eduardo Nieves Paredes, Zoe Rivera, Omar Alejandro Morales Vazquez, Hospital Cardiologica Aguascalientes, Aguascalientes, Mexico
Category: Interventions and Ischemic Heart Diseases

41. AORTIC DISSECTION SECONDARY TO AORTIC COARCTATION IN AN ADULT PATIENT

Cesar Iridiani Javier Montiel, Jaime Santiago Hernandez, SR, Armando S. Montoya-Guerrero, Daniel Campuzano, Carlos Riera-Kinkel, Lucelli Yañez-Gutierrez, Hospital de Cardiologia Centro Medico Nacional Siglo XXI, Mexico City, Mexico
Category: Interventions and Ischemic Heart Diseases

42. A COMPARISON STUDY OF LATE V EARLY STEMI PRESENTERS IN PETÉN, GUATEMALA

Tanya Reyna, David Cao, Rahul Banerjee, Cesar Ortiz-Vargas, Julio Vasquez-Gongora, Carlos García-Martínez, Hospital Nacional de San Benito, San Benito, Guatemala
Category: Interventions and Ischemic Heart Diseases

43. EXCLUSION OF RIGHT CORONARY ARTERY ANEURYSM IN THE CONTEXT OF ISCHEMIC CORONARY ARTERY DISEASE

Orlando Javier Romero Meneses, Lorena Muñoz, Roberto Vazquez Gonzalez, UMAE 34, IMSS, MONTERREY, Mexico
Category: Interventions and Ischemic Heart Diseases

44. GIANT MYOCARDIAL BRIDGE: AN OCCULT CAUSE OF ANGINA IN THE ABSENCE OF CORONARY ARTERY DISEASE

Fernando Arturo Santibáñez García, Jose Ramon Benitez Tirado, Juan Carlos Mandujano, Centro Médico Naval, CDMX, Mexico
Category: Interventions and Ischemic Heart Diseases

45. PROGNOSTIC VALUE OF GALECTIN-3 AND ST2 FOR LONG-TERM ADVERSE CARDIOVASCULAR EVENTS FOLLOWING MYOCARDIAL INFARCTION: A META-ANALYSIS

Ramiro Moreno, Kathereen Oliden, Carlos Guzmán, Universidad Autónoma de Nuevo León (UANL). Facultad de Medicina, Monterrey, Mexico
Category: Interventions and Ischemic Heart Diseases

46. ALLERGIC MYOCARDIAL ISCHEMIA TRIGGERED BY IBUPROFEN: A CASE OF TYPE I KOUNIS SYNDROME IN A YOUNG ADULT WITHOUT CARDIOVASCULAR RISK FACTORS

Alvaro Taveras, Licurgo Jacob Cruz, Samuel De Jesus Vasquez, Omarlyn Ruiz, Milagros González, Samela María Cabrera, Génesis Alba Badía, Gabriela María Martínez, Hospital Metropolitano de Santiago (HOMS), Santiago, Dominican Republic, Pontificia Universidad Católica Madre y Maestra (PUCMM), Santiago, Dominican Republic
Category: Interventions and Ischemic Heart Diseases

47. ANDES CHD ECHO: RIGHT VENTRICULAR THICKNESS AND SYSTOLIC FUNCTION IN INFANTS ACROSS DIFFERENT ALTITUDES

Katia Bravo Jaimes, MHD Osama Srouf, Darla Carvallo, Mónica Medina, Gian Huaman, Rafael Marquez, Mayo Clinic, Jacksonville, FL, USA
Category: Multimodal Imaging

48. UNRAVELING AORTIC VALVE OBSTRUCTION: THE POWER OF CARDIAC CT IN DISTINGUISHING PANNUS FROM THROMBUS

Kendall Ramírez-Sanabria, Diego Alberto Avila-Sanchez, Cardiology Service Hospital Dr Rafael Angel Calderon Guardia, San Jose, Costa Rica
Category: Multimodal Imaging

49. CONGENITAL ABSENCE OF THE LEFT CIRCUMFLEX ARTERY: A RARE CORONARY ANOMALY MIMICKING OBSTRUCTIVE DISEASE

Adriel Ismael Alonso Batun, SR, Moises Leonardo Luna Morales, Jesus Antonio Martinez Zapata, Valeria Lugo Niebla, Alejandro Vazquez Calderon, Roberto Andre Moguel Valladares, Roger Cauich Ake, Jeanny Fernanda Chapuz Magaña, Joan Manuel Johnson Herrera, Amonario Olivera Mar, Joaquin Jimenez Castellanos, Miguel Santaularia Tomas, Hospital Regional Alta Especialidad de la Península de Yucatán, Mérida, Mexico

Category: Multimodal Imaging

50. CORRELATION BETWEEN CORONARY CALCIUM AND FRACTIONAL FLOW RESERVE BY COMPUTED TOMOGRAPHY IN ADULTS WITH CORONARY ARTERY DISEASE.

Victoria Servin, Ana M. Rosas Vazquez, Laura V. Torres Araujo, Moises Jimenez Santos, Jorge Alberto S. Silva Estrada, Grupo CT Scanner, Mexico, Mexico

Category: Multimodal Imaging

51. COMPLEX CONGENITAL PULMONARY STENOSIS IN AN ONCOLOGIC PATIENT: A MULTIDISCIPLINARY, IMAGING-GUIDED SURGICAL APPROACH

Jeniseh Atencio, Carolina Vega, Gloria O'Neill, Pedro Echeverria, Lizeth Saldana, Jose Aguirre, Centro Nacional Especializado Cardiovascular y Toracico, Panama

Category: Multimodal Imaging

52. COR TRIATRIATUM SINISTER: A MULTIMODAL DIAGNOSTIC APPROACH

Samuel Bencosme, Katihurca Almonte, Cleysi Galva, Maria Natividad Diaz Estrella, Edgar D. Cadena Barranco, Jonathan Rodríguez, Ivan Nuñez, Génesis Espinal, Jennifer Lugo, Esther Bueno, ROSA GENESIS MEJIA MARTE, Johanny Liliana Bonilla Moya, Maykel Tapia, Jose Acevedo, José Ramón Kahdafi Rivera Acosta, Nelson Acosta, Jorge Luis Guerrero Gómez, Wilnelia Acosta, ASOCIACION INSTITUTO DOMINICANO DE CARDIOLOGIA, SANTO DOMINGO, DE, Dominican Republic

Category: Multimodal Imaging

53. TRICUSPID ATRESIA IN ADULTHOOD: MULTIMODAL ASSESSMENT WITH ECHOCARDIOGRAPHY AND CARDIOPULMONARY EXERCISE TESTING IN A CASE OF COMPLEX UNIVENTRICULAR PHYSIOLOGY

Jose Jesus Aguilar, Militza De los Santos, Hugo Velázquez, Juan M. García, Huitzilihuitl Saucedo, Andrea Ibarra, Gabriela Rojas, Hospital Ángeles Lomas, Huixquilucan, Mexico

Category: Multimodal Imaging

54. EXTERNAL VALIDATION OF A MULTIPARAMETRIC ECHOCARDIOGRAPHIC SCORE FOR MALIGNANCY PREDICTION IN CARDIAC MASSES IN COLOMBIA

Edwin De Jesus De La Peña-Arrieta, Juan José Pino-Vélez, Luisa Fernanda Flórez García, José Emilio Agámez-Gómez, Juan Carlos Chavarriaga, Juan Pablo Flórez Muñoz, Luisa Fernanda Durango Gutiérrez, Gustavo Adolfo Castilla Agudelo, Jairo Rendón Giraldo, Santiago Giraldo Ramírez, Juan Manuel Senior, Edison Muñoz Ortíz, Fabian Jaimes, Jairo Gandara, Hospital San Vicente Fundación, Medellín, Colombia, Hospital Pablo Tobón Uribe, Clínica Cardio VID, Universidad de Antioquia, Medellín, Colombia

Category: Multimodal Imaging

55. INTRAVENOUS LEIOMYOMATOSIS WITH INTRACARDIAC EXTENSION: A RARE CAUSE OF CARDIAC INVOLVEMENT WITH SIGNIFICANT COMPLICATIONS

Ermilo Echeverria, Javier Casillas, Alan Livingstone, Luis Pech, University of Miami, Miami, FL, USA, Universidad Marista de Merida, Merida, Mexico

Category: Multimodal Imaging

56. NON-RHEUMATIC MITRAL VALVE DISEASE IN THE CONTEXT OF SYSTEMIC LUPUS ERYTHEMATOSUS: AN UNUSUAL MANIFESTATION OF A RARE DISEASE

Eduardo Nieves Paredes, Guillermo Antonio Llamas Esperon, Daniel Gámez González, Francisco Javier Campos Hernández, JUAN ANTONIO ROBLES JAIME, Omar Alejandro Morales Vazquez, Zoe Jonathan Rivera Sanchez, Hospital Cardiologica Aguascalientes, Aguascalientes, Mexico

Category: Valvular Diseases

57. CHAOTIC SOCIAL ENVIRONMENT AND RISK OF SYSTEMIC EMBOLISM. BACTERIAL ENDOCARDITIS IN NATIVE MITRAL VALVE

Jesús Alejandro Ramírez-Guzmán, Roberto Martinez, Myrlene Rodríguez-Brito, Hospital General Tijuana, Tijuana, Mexico

Category: Valvular Diseases

58. MULTIVALVULAR ENDOCARDITIS IN A PATIENT WITH HISTORY OF VENTRICULAR SEPTAL DEFECT: CLINICAL AND SURGICAL DILEMMA

Adriel Ismael Alonso Batun, SR, Miguel Santaularia Tomas, Joan Johnson Herrera, Amonario Olivera Mar, Moises Leonardo Luna Morales, Jesus Antonio Martinez Zapata, Roberto Andre Moguel Valladares, Alejandro Vazquez Calderon, Valeria Lugo Niebla, Roger Cauich Ake, Hospital Regional Alta Especialidad de la Península de Yucatán, Mérida, Mexico

Category: Valvular Diseases

59. NON-SURGICAL TREATMENT OF MECHANICAL MITRAL VALVE PROSTHESIS THROMBOSIS: A CASE OF SUCCESS WITH THROMBOLYTIC THERAPY

Jose Emmanuel Flores Solis, Mario Robin Perez Barrios, Pablo Esteban Perez Pinetta, Ismael Guzman Melgar, RODOLFO Gutiérrez, Gustavo Adolfo Sotomora, SR, Hospital Roosevelt, Guatemala

Category: *Valvular Diseases*

60. UNMASKING SUBAORTIC STENOSIS IN ADULTHOOD: A CASE OF SUBAORTIC MEMBRANE RESECTION

Jeniseth Atencio, Robbin Urieta, Gustavo Lau, Edgar Aviles, Jose Aguirre, Centro Nacional Especializado Cardiovascular y Toracico, Panama

Category: *Valvular Diseases*

61. TRANSCATHETER AORTIC VALVE REPLACEMENT FOR MANAGEMENT OF AORTIC PROSTHESIS DYSFUNCTION IN A FRAIL PATIENT WITH HEART FAILURE

Francisco Terán, Nohra Piedad Romero, Carlos Andres Carvajal, Karen Morales, Javier Maldonado, Nadia Sabbag, Andres Felipe Buitrago, Fundación Santa Fe de Bogotá, Bogota, Colombia, Universidad de los Andes, Bogota, Colombia

Category: *Valvular Diseases*

62. DOUBLE ORIFICE MITRAL VALVE: A RARE DISEASE WITH UNUSUAL ASSOCIATED ANOMALIES

Natalia Gloria, JORGE EDUARDO HERNANDEZ DEL RIO, Tomas Miranda, Jesús Guillermo Rodríguez de la Torre, Oscar Sergio Lomeli Sanchez, Christian González Padilla, Hospital Civil Fray Antonio Alcalde, Guadalajara, Mexico

Category: *Valvular Diseases*

FRIDAY AFTERNOON POSTER SESSION

01. MYOCARDIAL INJURY AND PROCEDURAL TIMES IN ATRIAL FLUTTER ABLATION USING CATHETER ABLATION AND CRYOABLATION: A SYSTEMATIC REVIEW AND META ANALYSIS

Ramón Adrián Magaña Dávalos, Carlos E. Vidal, Andrea Rodríguez, Martín Rodríguez, Karina I. Aldape, Fernanda Lara, María J. Gonzales, Valeria Gutiérrez, Anette M. Ríos, Nahid Perez, Sofia P. Flores, Universidad de Monterrey, San Pedro Garza García, Mexico, Universidad Autónoma de Baja California, Mexicali, Mexico

Category: *Cardiac Arrhythmias*

02. RADIATION REDUCTION IN AVNRT SLOW PATHWAY ABLATION: A META-ANALYSIS COMPARING REDUCED RADIATION AND CONVENTIONAL TECHNIQUES

Mario Cesar Torres Chavez, Francisco Antonio Ramos Pillado, Facultad de Medicina Mexicali, Universidad Autónoma de Baja California, Mexicali, Mexico, Instituto Nacional de Cardiología "Ignacio Chávez", Mexico City, Mexico

Category: *Cardiac Arrhythmias*

03. RHYTHM RESCUE IN SEPTIC SHOCK: RESCUE ABLATION OF REFRACTORY ATYPICAL ATRIAL FLUTTER IN A CRITICALLY ILL PATIENT

Carlos Mejia, Frank D. Cañon, Felipe Cañas, Fundacion Valle del Lili, Cali, Colombia

Category: *Cardiac Arrhythmias*

04. ATRIAL FIBRILLATION AND COGNITIVE DECLINE: A CARDIOVASCULAR OPPORTUNITY FOR NEUROPROTECTION

Sarah Vargas, Alvaro Taveras, Samuel De Jesus Vasquez, Omarlyn Ruiz, Aileen Tolentino, Gabriela Martinez, Hospital Metropolitano de Santiago (HOMS), Santiago, Dominican Republic, Pontificia Universidad Católica Madre y Maestra (PUCMM), Santiago, Dominican Republic

Category: *Cardiac Arrhythmias*

05. MULTIFACTORIAL ORIGINS OF ATRIAL FIBRILLATION: AN UPDATED REVIEW OF CLINICAL AND GENETIC RISK DETERMINANTS

Alvaro Taveras, Licurgo Jacob Cruz, Samuel De Jesus Vasquez, Samela María Cabrera, Gabriela María Martinez, Hospital Metropolitano de Santiago (HOMS), Santiago, Dominican Republic, Pontificia Universidad Católica Madre y Maestra (PUCMM), Santiago, Dominican Republic

Category: *Cardiac Arrhythmias*

06. STELLATE GANGLION BLOCK AND ICD IMPLANTATION IN ELECTRICAL STORM: A MULTIMODAL RESCUE STRATEGY

Ian Montenegro, Jeniseth Atencio, Robbin Urieta, Juan De Dios Gonzalez, Gloria O'Neill, Armando Garrido, Jose Aguirre, Centro Nacional Especializado Cardiovascular y Toracico, Panama

Category: *Cardiac Arrhythmias*

07. PREVENTION OF SUDDEN CARDIAC DEATH IN MEXICAN ATHLETES OVER 30 THROUGH RISK FACTOR ASSESSMENT

Joselyn Noriega, Maricruz G. Machuca, Jennifer S. Diaz Zepeda, Jorge J. Miguel González, Luisa F. Aguilera Mora, Adriana Gonzalez Martínez, Salvando Latidos A.C, Zapopan, Mexico

Category: *Cardiac Arrhythmias*

08. UNDERESTIMATED RISK: MODERN SCORES AND NON-INVASIVE VASCULAR TOOLS DISCLOSE ELEVATED CARDIOVASCULAR RISK IN IDIOPATHIC INFLAMMATORY MYOPATHIES

Gabriela Garcia, Carlos Ramos-Becerra, Fernanda-Isadora Corona-Meraz, Marcelo H. Petri, Mario Salazar-Páramo, Maria G. Ramirez-Dueñas, Jose Becerra-Jimenez, Arahí Gaspar-Ruiz, Christian Juarez-Gomez, Alejandra-Rubí García-Gallardo, Itzel-Yoselin Arteaga-Gallegos, Judith-Alejandra Esparza-Michel, Ligia Magaña-García, Roberto-Carlos Rosales-Gomez, Alvaro-Jovanny Tovar-Cuevas, Luis-Jesús Márquez-Bejarano, David Cardona-Muller, Edgar-Federico Quirarte-Tovar, Arcelia Llamas-Garcia, Andrea Aguilar-Vazquez, Monica Vazquez-Del Mercado, Centro Universitario de Ciencias de la Salud, Universidad de Guadalajara, Guadalajara, Mexico, División de Medicina Interna, Servicio de Reumatología, Hospital Civil Dr. Juan I. Menchaca, Guadalajara, Mexico

Category: *Cardiovascular Disease Prevention*

09. ADRENAL ADENOMA IN THE CONTEXT OF PRIMARY ALDOSTERONISM - A CASE OF RESISTANT HYPERTENSION

Marco Antonio Alonso Lima, Hector Hugo Escutia-Cuevas, Ivonne Hernández Montiel, Erick Alberto Canché Bacab, César Jesús Munoz Hernández, José Joel Parada Jiménez, Jorge Francisco Herrera Viveros, Emilio Medina Ceballos, Hospital Puebla, Department of Cardiology, Puebla, Mexico, Hospital Angeles Puebla, Department of Internal Medicine, Puebla, Mexico

Category: *Cardiovascular Disease Prevention*

10. THE END OF THE DAPT ERA? P2Y12 INHIBITOR MONOTHERAPY EMERGES AS SAFER, EQUALLY EFFECTIVE ALTERNATIVE IN 52,475 PCI PATIENTS – A COMPREHENSIVE META-ANALYSIS

Sandra Lizeth Rodriguez Rodriguez, Arath Josué Campos Muñoz, Adolfo Calderón-Fernández, Luis Enrique Cueva Cañola, SR, Andrea Palacios Navas, Mario Cesar Torres Chavez, Daniel Paulino González, Jimmy Cristhian Ccallalli Ruiz, Elva Alejandra Manjarrez Granados, Universidad Cuauhtémoc, Aguascalientes, Mexico

Category: *Cardiovascular Disease Prevention*

11. COMPARATIVE EVALUATION OF PREDICTIVE PERFORMANCE BETWEEN STS, EUROSCORE II, AND THE ARTIFICIAL INTELLIGENCE MODEL RISCARD-IA QX IN CARDIOVASCULAR SURGERY

Jaime Monroy, Marco Antonio Hernandez, Centro medico ISSEMYM "Lic. Arturo Montiel Rojas", Metepec, Mexico

Category: *Cardiovascular Disease Prevention*

12. ELECTROCARDIOGRAPHIC AND STRUCTURAL REVERSION IN APICAL HYPERTROPHIC CARDIOMYOPATHY: A RARE CASE OF YAMAGUCHI SYNDROME IN MEXICO

Sayeli Elisa Martínez Topete, Adolfo Calderón-Fernández, Gael A. Rodriguez Terrazas, Mariana Lizbeth Moreno Maldonado, Seni Ocampo-Calderón, Miguel A. Salinas Aragon, Cardiovascular Institute of Mexicali, Mexicali, Mexico, Autonomus University of Baja California, Tijuana, Mexico

Category: *Cardiovascular Disease Prevention*

13. DUAL TREATMENT WITH ALCOHOL SEPTAL ABLATION AND RADIOFREQUENCY AS AN ALTERNATIVE TO MYECTOMY IN OBSTRUCTIVE HYPERTROPHIC CARDIOMYOPATHY DUE TO MYH7 MUTATION

Kevin Acevedo, Rodrigo A. Bonilla, Freddy J. Medina, Karen A. Garro, National Medical Center November 20th, Mexico City, Mexico

Category: *Heart Failure and Cardiomyopathies*

14. FREQUENCY AND PREDICTORS OF RECOVERED LVEF IN PATIENTS WITH HEART FAILURE AND PREVIOUSLY REDUCED LVEF

Jairo I. Alejo, Kassandra Rios, Gibran Reynoso, Miguel Sandoval, Eileen Amaro, Antonio Tepayotl, Adolfo Chavez, Jose Cigarroa, Jose A. Magaña, Genaro H. Mendoza, Juan B. Ivey, UMAE Hospital de Cardiología. Centro Médico Nacional Siglo XXI, Mexico City, Mexico

Category: *Heart Failure and Cardiomyopathies*

15. GLOVE FINGER TYPE ANEURYSM IN CHAGAS DISEASE AS A LATE DIAGNOSTIC SOURCE OF THROMBOEMBOLISM.

Jessica Mirella Mercedes, Manuel Ayala, Jackelyne Raquel Avelar, Hospital Nacional Rosales, San Salvador, El Salvador

Category: *Heart Failure and Cardiomyopathies*

16. AN UNUSUAL CASE OF GENETIC DILATED CARDIOMYOPATHY UNMASKED BY COVID-19 INFECTION

Greeshma Molugu, Venkat Gaddam, Chaitra Molugu, S.M. Mehdi Khalafi, Amir Z. Malik, Daniel McMahan, Medical City Fort Worth, Fort Worth, TX, USA

Category: *Heart Failure and Cardiomyopathies*

17. CYTOMEGALOVIRUS-ASSOCIATED PERICARDITIS AND CARDIAC TAMPONADE IN THE LATE PHASE OF ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Abraham Zenteno-Aguilar, Sophia Santana-Tierrafría, Departamento de Medicina y Nutrición. Universidad de Guanajuato, León, Guanajuato, Mexico, Departamento de Ciencias Médicas. Universidad de Guanajuato, León, Guanajuato, Mexico

Category: Heart Failure and Cardiomyopathies

18. MAVACAMTEN IN HYPERTROPHIC CARDIOMYOPATHY: CLINICAL EVIDENCE, PATIENT SELECTION, AND OUTCOMES.

Alvaro Taveras, Samuel De Jesus Vasquez, Hospital Metropolitano de Santiago (HOMS), Santiago, Dominican Republic, UConn Health, Farmington, CT, CT, USA

Category: Heart Failure and Cardiomyopathies

19. A CASE OF DESMOPLAKIN CARDIOMYOPATHY PRESENTING AS MULTIPLE CHEST PAIN EPISODES

Medina Avalos Gustavo Adrian, Gerardo Morales Trujillo, Rodrigo Bernal Morales, Marco Rios, Joshua Alejandro Gonzalez Gomez, Demian Casanova Campos, Omar Sáenz, Marco Pena, Ricardo Verdugo, Universidad Autónoma de Baja California, Tijuana, Mexico, Instituto Mexicano del Seguro Social, Mexico

Category: Heart Failure and Cardiomyopathies

20. REVERSE VENTRICULAR REMODELING AFTER CARDIAC REHABILITATION IN PATIENTS WITH REDUCED LV FUNCTION

Gamaliel Alejandro Velasquez, SR, Rodrigo Antonio Bonilla, Yancy Y. Erazo Dorado, Fernando Dupond, Jorge Lara, Ana Lucia Calderón Ávila, Edil Argueta, Julieta Danira Morales, JR, Enrique Gomez, José L. Aceves Chimal, ISSSTE C.M.N. 20 de Noviembre, Ciudad de México, Mexico

Category: Heart Failure and Cardiomyopathies

21. THE SILENT INVADER LATE LATENT SYPHILIS REVEALED BY A DEVASTATED ENDOCARDITIS

Pamela Ramirez Rangel, JR, Ana Castillo Choy, Felix Ricardo Bonilla Bonilla, Luis Roberto Garcia-Tapia, Instituto Nacional de Cardiología Ignacio Chávez, Ciudad de México, Mexico

Category: Heart Failure and Cardiomyopathies

22. RHABDOMYOLYSIS IN A HEART TRANSPLANT RECIPIENT: AN INTERACTION BETWEEN IMMUNOSUPPRESSIVE AND LIPID MANAGEMENT

Francisco Villadiego, LAURA MENDOZA, Efrain Gomez, Silvia Martinez, Claudia Poveda, Claudia Jaramillo, Luis Nates, Christian Acosta, Karen Morales, Fernan Mendoza, Fundación Clínica Shaio, Bogotá, Colombia, Universidad El Bosque, Bogotá, Colombia

Category: Heart Failure and Cardiomyopathies

23. UNREPAIRED TRICUSPID ATRESIA AND SINGLE CORONARY TRUNK IN AN ADULT FEMALE

Isaías Giovanni Dueñez Díaz, Martha Morelos Guzmán, Tejeda González Roberto Carlos, Emmanuel Francisco Murguía Lugo, Valeria Sandoval Martínez, María de la Salud Fraga Ramos, Victor Yair Gutierrez Rangel, Jesús Enrique Dueñez Díaz, María Fernanda Martínez Saavedra, Ingrid Oralía Tellés Romero, Julián A. Buecheli Buesaco, Dulce María Sánchez Rangel, Morelia General Hospital "Dr. Miguel Silva", Morelia, Mexico

Category: Heart Failure and Cardiomyopathies

24. PRECAPILLARY PULMONARY HYPERTENSION (PH) AND SYSTOLIC ANTERIOR MOTION OF THE MITRAL VALVE (SAM): A CONFUSING CASE OF A COMMON PATHOLOGY

Dulce Lopez, Beatriz Dominguez, Diego Ramirez-urizar, Hospital San Vicente, Guatemala

Category: Heart Failure and Cardiomyopathies

25. SEVERE HYPERTROPHIC CARDIOMYOPATHY IN AN INFANT WITH POMPE DISEASE: A CASE REPORT

Bryan Calderin Barreto, Katiushka Guillian De Leon, Elvia Rivera Figueroa, Enrique Carrion, Pediatrics Residency Program, Puerto Rico Children's Hospital, Bayamon, PR, USA

Category: Heart Failure and Cardiomyopathies

26. FROM AV BLOCK TO CARDIOMYOPATHY: PACEMAKER MALFUNCTION CAUSING TAKOTSUBO CARDIOMYOPATHY—A CASE REPORT

Jorge Illanas Hernandez, Xiomara Cruz-Bracero, Milton Carrero-Quñones, Mayaguez Medical Center, Mayaguez, PR, USA

Category: Heart Failure and Cardiomyopathies

27. SUCCESSFUL RECOVERY FROM SEVERE PERIPARTUM CARDIOMYOPATHY COMPLICATED BY CARDIOGENIC SHOCK, MULTI-ORGAN FAILURE, AND ECMO-RELATED CRITICAL EVENTS IN A YOUNG WOMAN

Francisco Villadiego, LAURA MENDOZA, Claudia Poveda, Claudia Jaramillo, Fernan Mendoza, Fundación Clínica Shaio, Bogotá, Colombia, Universidad El Bosque, Bogotá, Colombia

Category: Heart Failure and Cardiomyopathies

28. PERFORMANCE OF LEVO D SCORE IN PATIENTS WITH ADVANCED HEART FAILURE

Mauricio Manrique, Angel Garcia, Nicolas Rodriguez Medina, Edward Caceres, Alejandro Mariño, Pontificia Universidad Javeriana, Bogotá, Colombia, Hospital Universitario San Ignacio, Bogotá, Colombia

Category: Heart Failure and Cardiomyopathies

29. NEW-ONSET CHEST PAIN IN A YOUNG ADULT AS THE FIRST MANIFESTATION OF FABRY DISEASE

Luis Roberto De la Paz, Diego Alberto Reyes Nava, Alberto Tejero Langarica, Centro Medico ISSEMYM Lic. Arturo Montiel Rojas, Toluca, Mexico

Category: Heart Failure and Cardiomyopathies

30. UNTREATED TETRALOGY OF FALLOT IN INFANCY: PRESENTATION WITH SEVERE HYPOXIA AND SURGICAL TREATMENT.

Romina Daniela Pérez Domínguez, Ana Alarcón Martínez, Monserrath Basilio Téllez, Jesús Alberto Blanco Hernández, Jonathan Reyes-Rivera, Christian Guillermo Tapia Cervantes, Carla Domínguez, Andrea Magdalena Luna Hernández, Karla Alejandra Pupiales Dávila, Jorge Sanchez, Stephanie Angulo, Edgar Garcia Cruz, Instituto Nacional de Cardiología Ignacio Chávez, Ciudad de México, Mexico

Category: Heart Failure and Cardiomyopathies

31. ACUTE HEART FAILURE WITHOUT OBSTRUCTION: THINK BEYOND ISCHEMIA

Humberto de Leon-Gutierrez, Cordelia Alanis-Garza, Alexis Cooley-Magallanes, Victor Beltrán, Jose Gildardo Paredes-Vázquez, Tecnológico de Monterrey, Monterrey, Mexico

Category: Heart Failure and Cardiomyopathies

32. CASE STUDY IN CHAGASIC CARDIOMYOPATHY. A CLINICAL APPROACH

Eduardo Flores, Ingeborg Becker, Faculty of Medicine, UNAM, Mexico City, Mexico, Experimental Medicine Unit, Center for Tropical Medicine, Mexico City, Mexico

Category: Heart Failure and Cardiomyopathies

33. EFFECTS OF CARDIOVASCULAR REHABILITATION ON MYOCARDIAL ISCHEMIA AND EXERCISE CAPACITY IN PATIENTS WITH CHRONIC CORONARY DISEASE

Leonardo Pilon, Guillermo Mazzucco, Sebastián Viale, Mailen Gentili, Ciribé María Belén, Albertina Pujol, Valentina Moretto, Agostina Giannone, Sabrina Urquiza, Luciana Ramirez, Santiago Cueto, Adrian Puig, Josefina Arguello, Abel Magini, Silvana Lopez, Jorge Lopez, Nicolas Chichizola, Gerardo Oscar Zapata, SR, Rodrigo Torres Castro, Alejandro Berenguel, Ana Lista Paz, Ane Arbillaga-Etxarri, Héctor Bonaccorsi, Cardiovascular Institute of Rosario, Rosario, Argentina, Rafaela Ambulatory Cardiovascular Center, Rafaela, Argentina

Category: Interventions and Ischemic Heart Diseases

34. ENDOVASCULAR REMOVAL OF A SUBDERMAL IMPLANT EMBOLIZED TO A SEGMENTAL BRANCH OF THE PULMONARY ARTERY

Fernando Arturo Santibáñez García, Jose Ramon Benitez Tirado, Centro Médico Naval, Cdmx, Mexico

Category: Interventions and Ischemic Heart Diseases

35. NOVEL USE OF THE JAVELIN INTRAVASCULAR LITHOTRIPSY DEVICE IN COMPLEX CALCIFIED OCCLUSIONS: A MULTI-TERRITORY VASCULAR EXPERIENCE

Ermilo Echeverria, Juan Pastor, Luis Pech, Memorial Regional Hospital, Miami, FL, USA, Universidad Marista de Merida, Merida, Mexico

Category: Interventions and Ischemic Heart Diseases

36. IMPACT OF PERCUTANEOUS CORONARY INTERVENTION IN PATIENTS UNDERGOING TRANSCATHETER AORTIC VALVE IMPLANTATION: A META-ANALYSIS.

Daniel Paulino González, Daniel Alejandro Navarro-Martinez, Nathalia Andrea Lozano-Quiroga, Valentina Esguerra-Romano, Victor Andres Castillo, Miguel Angel Pardiño-Vega, Universidad Autónoma Metropolitana-Xochimilco, Mexico city, Mexico

Category: Interventions and Ischemic Heart Diseases

37. CANGRELOR DURING PCI IN CARDIOGENIC SHOCK AND CARDIAC ARREST: A SYSTEMATIC REVIEW AND META-ANALYSIS OF 2,722 HIGH-RISK PATIENTS

Adolfo Calderón-Fernández, Hannia Maribel García Venegas, Arath Josué Campos Muñoz, Sayeli Elisa Martínez Topete, Seni Ocampo-Calderón, Nishly Alejandra De La Luz-Solorzano, Diego Aguirre Villegas, SR, Stefanni Yanelly Rosales García., Juan Jose Parceró, Autonomous University of Baja California, Tijuana, Mexico, National Institute of Medical Sciences and Nutrition Salvador Zubirán, Ciudad de México, México, Mexico City, Mexico

Category: Interventions and Ischemic Heart Diseases

38. TRANSEPTAL ACCESS IN LEFT ATRIAL PROCEDURES: DOES RADIOFREQUENCY GUIDANCE IMPROVE EFFICIENCY AND SAFETY? A SYSTEMATIC REVIEW AND META-ANALYSIS OF 2,397 PATIENTS

Adolfo Calderón-Fernández, Joe Maldonado, Seni Ocampo-Calderón, Marcos Elian Ontiveros, Sayeli Elisa Martínez Topete, Efraín Castillo Gutiérrez, Kenia Cornejo Alcantara, Stefanni Yanelly Rosales García., Juan Jose Parceró, Autonomous University of Baja California, Tijuana, Mexico, National Institute of Medical Sciences and Nutrition Salvador Zubirán, Ciudad de México, México, Mexico City, Mexico

Category: Interventions and Ischemic Heart Diseases

39. DISTANCE MATTERS: INCREASED HEART SCORES AMONG ACS PATIENTS PRESENTING FROM REMOTE AREAS IN PETÉN, GUATEMALA

Tanya Reyna, David Cao, Rahul Banerjee, Cesar Ortiz-Vargas, Carlos García-Martínez, Julio Vasquez-Gongora, Hospital Nacional de San Benito, San Benito, Guatemala

Category: Interventions and Ischemic Heart Diseases

40. PREVENTING AND MANAGING TAVI COMPLICATIONS IN REAL-WORLD PRACTICE: A CASE OF POP-UP AND RESCUE IMPLANTATION

Gamaliel Alejandro Velasquez, SR, Juan Carlos Rivera Guerrero, Rafael Esparza, Carlos Javier Roque Palacios, Aaron I. Guzman Flores, ISSSTE C.M.N. 20 de Noviembre, Mexico City, Mexico

Category: *Interventions and Ischemic Heart Diseases*

41. INCOMPLETE LEFT MAIN CORONARY ARTERY ATRESIA TREATED BY PERCUTANEOUS CORONARY INTERVENTION: A COMPLEX CASE REQUIRING A DIFFICULT DECISION

Ivonne Hernández Montiel, Héctor Hugo Escutia Cuevas, Yessica Ivonne Rosas García, Marco Antonio Alonso Lima, Daniel Iván Pérez Vásquez, Hospital Puebla, Puebla, Mexico

Category: *Interventions and Ischemic Heart Diseases*

42. LEFT ATRIAL FUNCTION ASSOCIATED WITH SIGNIFICANT CORONARY ARTERY DISEASE

Abel Salvador Becerra Flores, Hector E. Flores Salinas, Guillermo Rodriguez Zavala, Evelin Guadalupe Gomez Enciso, J. Guillermo Delgado Gutierrez, Bobadilla Lopez Edgardo, Hector Jorge Ramirez Salas, Karina Patricia Pizarro Gonzalez, Hugo Ricardo Hernández García, Instituto mexicano del seguro social, centro medico nacional de occidente, Guadalajara, Jalisco, Mexico

Category: *Interventions and Ischemic Heart Diseases*

43. IMPACT OF ADMISSION GLYCEMIC STATUS ON OUTCOMES IN STEMI PATIENTS UNDERGOING PCI: INSIGHTS FROM A PHARMACOINVASIVE APPROACH IN A MIDDLE-INCOME COUNTRY

Jose Antonio Cornejo-Guerra, Johnny Fuentes, Jose Alfaro, Beatriz Dominguez, Pablo José González Velásquez, Carlos Andres Sandoval Santos, Sonia Margarita Moreno-Díaz, Hospital General San Juan de Dios, Guatemala

Category: *Interventions and Ischemic Heart Diseases*

44. PURULENT PERICARDITIS SECONDARY TO COMMUNITY-ACQUIRED PNEUMONIA AND GASTROPERICARDIAL FISTULA: AN UNUSUAL ASSOCIATION

Jose Abraham Luna Herbert, José Alfredo Delgado Cruz, SR, Bernardo Guerrero del Moral, Alberto Isai Rodríguez Vázquez, Emmanuel Gómez García, Rafael Alan Sandoval Espadas, Fernando Huerta Liceaga, Agustin Armando Ruiz Benitez, Itzel Viridiana Delgado Cruz, Raúl Rodríguez, Luis Raul Cano del Val Meraz, PEMEX, Mexico City, Mexico

Category: *Interventions and Ischemic Heart Diseases*

45. MULTIPLE ATRIAL SEPTAL DEFECTS: COMPLETE CHARACTERIZATION THROUGH MULTIMODAL IMAGING

Alberto Hernández de la Rosa, Raúl Emmanuel Fonseca Robles, Maria E. Ruiz Esparza, Instituto Nacional de Cardiología Ignacio Chávez, Ciudad de México, Mexico, Universidad del Valle de México, Querétaro, Mexico

Category: *Multimodal Imaging*

46. THROMBOSIS OF THE ATRIAL SEPTAL OCCLUDER DEVICE SECONDARY TO UNCONVENTIONAL ANTIPHOSPHOLIPID ANTIBODIES

Adriana Miguel, Dalia Carbajal, Angélica Vargas Guerrero, Eduardo Hernández Rangel, Stephanie Angulo, Edgar Garcia Cruz, INSTITUTO NACIONAL DE CARDIOLOGIA IGNACIO CHAVEZ, CDMX, Mexico

Category: *Multimodal Imaging*

47. CARDIAC MAGNETIC RESONANCE FOR DECISION MAKING IN TETRALOGY OF FALLOT WITH ABSENT PULMONARY VALVE AND SEVERE RIGHT HEART FAILURE

Karina Coronado Centeno, Melissa Alejandra Gastelum Bernal, Fernando Estrada Hernández, Andres Gonzalez Ortiz, Hector Diliz Nava, Carlos Corona Villalobos, Alexis Palacios Macedo, Jorge Alberto Silva Estrada, Instituto Nacional de Pediatría, Ciudad de México, Mexico

Category: *Multimodal Imaging*

48. PULMONARY VEIN STENOSIS

Joyne Peralta, Jhan Gonzalez, CEDIMAT, santo domingo, Dominican Republic

Category: *Multimodal Imaging*

49. THE UNEXPECTED TUMOR: ISOLATED RIGHT VENTRICULAR RHABDOMYOMA IN AN ELDERLY PATIENT

Bryan David Hernandez Nieto, Riguey Cecilia Mercado Marchena, Zenen Rua, Carlos Renowitzky, Epitafio Rafael Mestre Sequeda, Juan Villa-Villa, Luis Guillermo Garcia Chamorro, Edgar Martínez-Gómez, Manuel Urina-Triana, Miguel A. Urina-Triana, Faculty of Health Sciences, Simón Bolívar University, Barranquilla, Colombia, Department of Cardiology, Clínica Centro SA, Barranquilla, Colombia

Category: *Multimodal Imaging*

50. BRINGING ANATOMY TO LIFE: A 3D BASED APPROACH TO COARCTATION OF THE AORTA

Maria Fernanda Reyes, Daniel Alejandro Obeso León, Alejandro Godinez, Juan Angel Santos Marquez, Rodrigo Pille, José Arturo Ixta Covarrubias, Daniela Guadalupe Tapia Chaidez, Gerardo Sela Bayardo, Fernando Mendoza Cuadra, Universidad Autónoma de Baja California, Tijuana, Mexico, Nucleo Diagnostico Avanzado, Tijuana, Mexico

Category: *Multimodal Imaging*

51. RUPTURED SINUS OF VALSALVA ANEURYSM AS A CAUSE OF ACUTE HEART FAILURE IN A YOUNG ADULT

Diego Aguilar Romero, Maria Guadalupe Suárez Peñaloza, Marcela Molinar Lechuga, Nestor A. Parra Ordoñez, Eva Palacios, Omar Carrasco Macías, Unidad Médica de Alta Especialidad de Cardiología 34, Monterrey, Nuevo León, Mexico

Category: *Multimodal Imaging*

52. ANOMALOUS INFERIOR CAVA DRAINAGE IN LEFT ATRIUM: THE ROLE OF MULTIMODALITY ASSESSMENT

Diego Rangel, Gustavo Lemus, Juan Felipe Vasquez, Alejandro Herrera, Carlos Guerrero, Gabriel Salazar, Fundación Cardioinfantil, Bogotá, Colombia

Category: *Multimodal Imaging*

53. LOOKING BEYOND ISCHEMIA: LEFT VENTRICULAR HYDATID CYST PRESENTING WITH ANGINA

Andres Chaponan-Lavalle, Cherie Quiroz Cortegana, Jorge Alave, Nelson Diaz, Clínica Good Hope, Lima, Peru

Category: *Multimodal Imaging*

54. BETWEEN HEARTBEATS AND SHADOWS: APPROACH TO A MASS IN THE LEFT ATRIUM THROUGH A MULTIMODAL PERSPECTIVE IN MIDDLE INCOME COUNTRIES

José Abel Camilo Figueroa, Carolina Tejada, Maria Lopez, Yomary Campos, Christopher Manuel Lopez, Henry Lisander Frias Pichardo, Milton Cruz Tejada, Christopher Luna Estrella, Daniel Alejandro Rivera, Clínica Universitaria Unión Médica del Norte, Santiago de los Caballeros, Dominican Republic

Category: *Multimodal Imaging*

55. TRANSCATHETER VALVE-IN-VALVE REPLACEMENT FOR PULMONARY BIOPROSTHETIC DYSFUNCTION

Nicolas Rodriguez Medina, Fernan Mendoza Beltran, Edgar Hurtado Ordoñez, Angela Roa Bocanegra, Mauricio Manrique, Juan Samuel Hernandez, Fundación Clínica Shaio, Bogotá, Colombia, Pontificia Universidad Javeriana, Colombia

Category: *Valvular Diseases*

56. TRANSCATHETER EDGE-TO-EDGE MITRAL VALVE REPAIR VERSUS GUIDELINE DIRECT MEDICAL THERAPY: AN UPDATED META-ANALYSIS.

Daniel Paulino González, Miguel Angel Pardiño-Vega, Arantza Lizbeth García-Loera, Karoly Pamela Zuñiga-Montaño, Daniel Alejandro Navarro-Martinez, Universidad Autónoma Metropolitana-Xochimilco, Mexico city, Mexico

Category: *Valvular Diseases*

57. FROM PATENT DUCTUS ARTERIOSUS TO INFECTIOUS PULMONARY ENDARTERITIS: A CLINICAL CASE HIGHLIGHTING RARE COMORBIDITIES

Jesus Emilio Berumen Barreto, Gabriela Paola Alanis Estrada, Diego Araiza Garaygordobil, National Institute of Cardiology "Ignacio Chávez", Mexico City, Mexico, Autonomous University of Queretaro, School of Medicine, Queretaro, Mexico

Category: *Valvular Diseases*

58. CORONARY ARTERY FISTULA DRAINING INTO THE LEFT ATRIUM IN A PATIENT WITH DOUBLE PROSTHETIC VALVE DYSFUNCTION: A CASE REPORT

Jose Raul Nieto-Saucedo, Larissa Minero-Garcia, Alejandro Sierra-Gonzalez de Cossio, Fabian Guerrero-Briceño, Laura Victoria Torres-Araujo, Instituto Nacional de Cardiología Ignacio Chávez, Mexico City, Mexico

Category: *Valvular Diseases*

59. A NEW FRONTIER: SUCCESSFUL TAVR FOR NATIVE AORTIC REGURGITATION WITH REDUCED EJECTION FRACTION

Christian O. Camacho Ramirez, Robert Rodriguez, Jean Carlos Ramirez Feliciano, Daniella Perez-Garcia, Edgardo Bermudez, Centro Medico Episcopal San Lucas, Ponce, PR, USA

Category: *Valvular Diseases*

60. IMPACT OF TRANSCATHETER TRICUSPID VALVE REPLACEMENT ON TRICUSPID REGURGITATION SEVERITY AND ADVERSE OUTCOMES: A META-ANALYSIS.

Daniel Paulino González, Miguel Angel Pardiño-Vega, Lisete Garcia-Mena, Daniel Navarro-Martinez, Victor Anghelo Mañuico-Antay, Alejandro Gasca-Insuasti, Alin Lizet Romero-Rodríguez, Universidad Autónoma Metropolitana-Xochimilco, Mexico city, Mexico

Category: *Valvular Diseases*

61. TRICUSPID VALVE REPLACEMENT AND LEFT ATRIAL APPENDAGE CLOSURE IN CONGENITALLY CORRECTED TRANSPOSITION OF THE GREAT ARTERIES

Pablo Mireles, Roberto Garcia Corral, Mauricio Kuri, Enrique Ponce de Leon, Samuel Ivan Hermosillo Gonzalez, Gerald Danilo Berrios Martinez, CHRISTUS MUGUERZA ALTA ESPECIALIDAD, MONTERREY, Mexico

Category: *Valvular Diseases*

62. SILENT UNTIL DELIVERY: TRIPLE VALVULAR INVOLVEMENT IN RHEUMATIC VALVULAR DISEASE, REVEALED IN THE PERIPARTUM PERIOD

Laura Mendoza, Francisco Villadiego, Federico Nuñez, Oscar Sanchez, William Rios, Juan Parra, Luis Nates, Karen Morales, Christian Acosta, Fernan Mendoza, Fundación Clínica Shaio, Bogotá, Colombia, Universidad El Bosque, Bogotá, Colombia

Category: *Valvular Diseases*

SATURDAY MORNING POSTER SESSION

01. DECISIONS TO BE MADE ABOUT SECONDARY PREVENTION IN SUDDEN CARDIAC DEATH AND BRUGADA SYNDROME.

Alejandro Tobon Velez, Valentina Aristizabal, [Jaime Parra](#), Sebastian Naranjo, Clinica CES, MEDELLÍN, Colombia

Category: Cardiac Arrhythmias

02. INAPPROPRIATE SHOCKS FROM A SUBCUTANEOUS DEFIBRILLATOR DUE TO REPEATED MUSCLE CONTRACTIONS

[Arturo Mas](#), Carmen Alicia Sanchez Contreras, Miguel Alfonso Meza Aquino, Ignacio Chávez National Institute of Cardiology, Mexico city, Mexico

Category: Cardiac Arrhythmias

03. PREMATURE VENTRICULAR COMPLEX OF THE RIGHT VENTRICULAR OUTFLOW TRACT. WHEN BENIGN IT CAN BE MALIGNANT

[Arturo Mas](#), Carmen Alicia Sanchez Contreras, Ignacio Chávez National Institute of Cardiology, Mexico city, Mexico

Category: Cardiac Arrhythmias

04. BROKEN RHYTHM - ARRHYTHMIC STORM IN CHAGAS CARDIOMYOPATHY

Augusto Pupiales Davila, Miguel Lopez Lizarraga, Santiago Nava Townsend, Instituto Nacional de Cardiología Ignacio Chávez, Mexico City, Mexico

Category: Cardiac Arrhythmias

05. LEADLESS PACEMAKER IN CONGENITAL AV BLOCK WITH RECURRENT POCKET INFECTIONS

Stephania Céspedes, Andrés Gómez, Lisa López, [Diana Bonilla](#), Angiografía de Occidente, Santiago de cali, Colombia

Category: Cardiac Arrhythmias

06. USE OF BEDAQUILINE IN THE TREATMENT OF DRUG-RESISTANT TUBERCULOSIS AND ITS EFFECTS ON THE QT INTERVAL: A SYSTEMATIC REVIEW

Gleubert Carlos Carneiro Junior, [Antoinette Oliveira Blackman](#), Pedro Henrique Pinheiro Borges de Lima, Sérgio Henrique da Silva Santos, Centro Universitário EuroAmericano, Brasília, Brazil

Category: Cardiac Arrhythmias

07. BEYOND LDL-C: REAL-WORLD EVALUATION OF PLEIOTROPIC EFFECTS OF INCLISIRAN IN HIGH-RISK CARDIOVASCULAR PATIENTS

[Stefan Toth](#), Pavol Jozef Safarik university, Kosice, Slovakia

Category: Cardiac Arrhythmias

08. ACADEMIC STRESS AND ITS IMPACT ON CARDIOVASCULAR RISK IN UNIVERSITY STUDENTS IN LATIN AMERICA

[José Miguel Nangullasmú Arellanes](#), PROCARDIO, Universidad Autónoma de Nuevo León, Monterrey, Mexico

Category: Cardiovascular Disease Prevention

09. PREVALENCE OF PREGNANCY IN PATIENTS WITH CONGENITAL HEART DISEASE

[Ana Alarcón Martínez](#), Romina Daniela Pérez Domínguez, Jesús Alberto Blanco Hernández, Monserrath Basilio Téllez, Monserrat Flores Arriaga, Christian Guillermo Tapia Cervantes, Jonathan Reyes-Rivera, Carla Domínguez, Andrea Magdalena Luna Hernández, Karla Alejandra Pupiales Dávila, Jorge Sanchez, Stephanie Angulo, Edgar Garcia Cruz, Instituto Nacional de Cardiología, Mexico City, Mexico

Category: Cardiovascular Disease Prevention

10. REVOLUTIONIZING ACCESS TO CARDIOVASCULAR CARE: TELEMEDICINE IMPACT IN 4,793 PATIENTS FROM RURAL COLOMBIA

[Juan Camilo Pedreros Guerra](#), Juanita Gonzalez Garcia, Juan Pablo Angulo Pinilla, Custodio Alberto Ruiz Bedoya, Esperanza Nathali Alonso Uribe, Camilo Andres Hernandez Parra, Lady Carolina Galindo Arias, Maria Alejandra Morales Camacho, Mario Andres Nuñez Cortez, María Lucía Florez Jimenez, Mauricio Lizcano Arango, Diego Fabian Lozano Lozano, Diego Alexander Joya Olivares, Fundación Abood Shao, Bogotá, Colombia, Ministerio de Tecnologías de la Información y las Comunicaciones de Colombia, Bogotá, Colombia

Category: Cardiovascular Disease Prevention

11. OVERCOMING CHALLENGES IN HIGH-RISK PREGNANCY: MANAGING CONGENITAL HEART DISEASE AND UNBALANCED ATRIOVENTRICULAR SEPTAL DEFECT (AVSD)

Ana Alarcón Martínez, Romina Daniela Pérez Domínguez, Jesús Alberto Blanco Hernández, Jonathan Reyes-Rivera, Monserrath Basilio Téllez, Christian Guillermo Tapia Cervantes, [Monserrat Flores Arriaga](#), Andrea Magdalena Luna Hernández, Karla Alejandra Pupiales Dávila, Carla Domínguez, Jorge Sanchez, Stephanie Angulo, Edgar Garcia Cruz, Instituto Nacional de Cardiología, Mexico City, Mexico

Category: Cardiovascular Disease Prevention

12. NT-PROBNP LEVELS AND THEIR CORRELATION WITH ECHOCARDIOGRAPHIC PARAMETERS OF DIASTOLIC DYSFUNCTION IN PATIENTS WITH HEART FAILURE WITH PRESERVED EJECTION FRACTION

[Yareli Lizbeth Rojas Salazar](#), Emiliano Gómez Montañez, Jorge Gustavo Rojas Salazar, Universidad Autónoma de Ciudad Juárez, Ciudad Juárez, Mexico

Category: Heart Failure and Cardiomyopathies

13. USE OF SODIUM GLUCOSE COTRANSPORTER TYPE 2 INHIBITORS IN PATIENTS WITH HEART FAILURE WITH PRESERVED EJECTION FRACTION AND CHANGES IN ATRIAL STRAIN MEASUREMENT ON TRANSTHORACIC ECHOCARDIOGRAM

David Chilibingua, Luigi Gabrielli, Pontificia Universidad Católica de Chile, Santiago, Chile

Category: Heart Failure and Cardiomyopathies

14. HEART FAILURE AND ELECTRICAL INSTABILITY AS EARLY MANIFESTATIONS OF AL AMYLOIDOSIS WITH CARDIAC INVOLVEMENT

Diego A Vargas Hernández, Laura Tatiana Gómez, Mateo Gomez, Lina Murcia, Efrain Gomez, Fundación clínica Shaio, Bogota, Colombia, Fundación Santa Fe de Bogota, Bogota, Colombia

Category: Heart Failure and Cardiomyopathies

15. CORRELATION OF OXYGEN PULSE WITH STROKE VOLUME IN PATIENTS WITH HEART FAILURE AND REDUCED EJECTION FRACTION UNDERGOING CARDIOPULMONARY EXERCISE TESTIN

Eduardo Noel Camey Wong, Jorge Antonio Lara Vargas, Julieta Danira Morales Portano, Jesus Ricardo Perez Castellanos, Guadalupe Baltazar Reyes Robledo, Ivanhoe Arellano Bernal, Miguel Angel Balbuena Madera, Brenda Montserrat Alvarez Perez, Emmanuel Landeros Hermosillo, Centro Medico Nacional 20 de Noviembre ISSSTE, Ciudad de Mexico, Mexico

Category: Heart Failure and Cardiomyopathies

16. PEAK ATRIAL LONGITUDINAL STRAIN FOR THE PREDICTION OF HEART FAILURE READMISSION AND DEATH IN PATIENTS WITH ACUTE DECOMPENSATED HEART FAILURE

Xochitl Ortiz Leon, EDITH LILIANA POSADA MARTINEZ, Jose Antonio Arias Godinez, Veronica Ruiz Esparza, Juan Francisco Fritche Salazar, Hugo Gerardo Rodriguez Zanella, Instituto Nacional de Cardiología Ignacio Chavez, MEXICO, Mexico

Category: Heart Failure and Cardiomyopathies

17. FROM VIRUS TO FAILURE: POST-COVID MYOCARDITIS AND HEART FAILURE IN AN ADOLESCENT

María Robles, Rogelio Argueta, Mádelyn Raquel Valle Ramos, RODOLFO Gutiérrez, Hospital Roosevelt, Guatemala

Category: Heart Failure and Cardiomyopathies

18. CONDUCTION SYSTEM PACING IN PATIENTS WITH HEART FAILURE AND REDUCED LEFT VENTRICULAR EJECTION FRACTION: A CASE SERIES

Claudia D. Sánchez-Serrano, Vania L. Marroquín-Cortés, Yoram Amalek Diaz Lazo, Jesús Antonio Viana Rojas, Jaime Rivera Figueroa, Mario Alberto Ornelas Casillas, Jesús Adrián Gutiérrez Alarcón, Gerardo Payro Ramirez, National Institute of Medical Sciences and Nutrition Salvador Zubirán, Mexico City, Mexico

Category: Heart Failure and Cardiomyopathies

19. EFFECTS OF VERICIGUAT ON CARDIAC FUNCTION AND CLINICAL OUTCOMES IN HEART FAILURE: A SYSTEMATIC REVIEW AND META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS AND COHORT STUDIES

Demian Casanova Campos, Alejandro Godínez Tarin, Mario A. Verber Arano, Daniel A. Obeso León, Francisco Ramos Pillado, Julio A. Haro Adame, Universidad Autónoma de Baja California, Tijuana, Mexico

Category: Heart Failure and Cardiomyopathies

20. SJOGREN'S SYNDROME AND INVERTED TAKOTSUBO: THE IMPACT OF STRESS AND AUTOIMMUNITY ON THE HEART

Nishly Alejandra De La Luz-Solorzano, Sarai Betsabe Velarde, JUAN JOSE OROZCO, Victor Manuel Trejo Rolon, Sanatorio del Carmen Hospital, Ensenada, Mexico, Autonomous University of Baja California, Ensenada, Mexico

Category: Heart Failure and Cardiomyopathies

21. PLASMA- EXTRACELLULAR VESICLES MICRORNAS EXPRESSION LEVELS FROM PATIENTS WITH INDETERMINATE SUBJECTS AND CHRONIC CHAGASIC CARDIOMYOPATHY.

Martha Ballinas, Mario Peña, Eduardo Martínez, Luis Amezcua, Amada Álvarez, Ana Mejía, Fausto Sánchez, Instituto Nacional de Cardiología Ignacio Chávez, Mexico City, Mexico

Category: Heart Failure and Cardiomyopathies

22. HYPERTROPHIC CARDIOMYOPATHY MIMICKING ACUTE CORONARY SYNDROME WITH VENTRICULAR ARRHYTHMIA: THE IMPORTANCE OF DIFFERENTIAL DIAGNOSIS

Jorge Manuel Bonilla Castañeda, Carlos A. Dattoli Garcia, Annie C. Atencio Silva, Hospital General de Puebla "Dr. Eduardo Vázquez N.", Puebla, Mexico

Category: Heart Failure and Cardiomyopathies

23. PATIENT WITH HFPEF AND UNEXPLAINED HYPERTROPHY

Luis Madrigal, Abel Salvador Becerra Flores, Hector E. Flores Salinas, Diego Armando Gudiño Amezcua, Tatiana Chantal Castro de la Torre, IMSS, Guadalajara, Mexico

Category: Heart Failure and Cardiomyopathies

24. DILATED CARDIOMYOPATHY DUE TO FILAMIN C MUTATION

Ivonne Flores Garcia, Luis Raul Cano del Val Meraz, Bernardo Guerrero Del Moral, PEMEX, Ciudad de México, Mexico
Category: Heart Failure and Cardiomyopathies

25. UNCOMMON STRESSOR, UNUSUAL OUTCOME IN TAKOTSUBO CARDIOMYOPATHY: FISH BONE INGESTION AS A CAUSE?

Edgar Gordo-Sobrado, Lisette Haydee García-Mena, Hospital General Regional con Medicina Familiar No. 1 "Lic Ignacio García Tellez", IMSS, Cuernavaca, Morelos, Mexico, Instituto Nacional de Cardiología Ignacio Chávez, Mexico City, Mexico
Category: Heart Failure and Cardiomyopathies

26. ACUTE PERICARDITIS WITH ATYPICAL EVOLUTION TOWARDS INVASIVE ASPERGILLOSIS IN A CARIBBEAN ISLAND

Ingrid Herrera, Carla Comarazamy, Esperanza Dotel, aracelis gomez, III, Eunice Cid, SR, Pura M. Henriquez, Hospital General de la Plaza de la Salud, Dsitrto Nacional, Dominican Republic
Category: Heart Failure and Cardiomyopathies

27. SYNCOPE AND HEART FAILURE IN A PATIENT WITH A GIANT ATRIAL MYXOMA: THE IMPACT OF MULTIDISCIPLINARY MANAGEMENT

Ingrid Carolina Rojas Chaverra, Sergio Gómez Olarte, Exarith Valencia, Juan Andrés Sarmiento, Carlos Álvarez Tamara, Germán Molina Marroquín, Clínica Universitaria Colombia, Bogotá, Colombia, Fundación Universitaria Sanitas, Bogotá, Colombia
Category: Heart Failure and Cardiomyopathies

28. CORRELATION BETWEEN AI AND EXPERT ASSESSMENT OF LEFT VENTRICULAR EJECTION FRACTION IN A SECOND LEVEL HOSPITAL IN MEXICO

Marcos Daniel Marcos Ramirez, Gladis Faustino Maravilla, Emilio Solano Flores, Jose E. Perez Nieto, Centro Medico Nacional 20 de Noviembre, ISSSTE., Mexico City, Mexico
Category: Heart Failure and Cardiomyopathies

29. WHEN CARDIAC ARREST CHALLENGES THE DIAGNOSIS: A COMPLEX POST-HEART TRASPLANT CASE

Josemaria Cruz Leon, Amada B. Alvarez Sangabriel, Carlos A. Guizar Sanchez, Francisco M. Baranda Tovar, Daniel Manzur Sandoval, Juan C. De la Fuente Mancera, Maria del Refugio Aguilar Serrano, Diana L. Mondragon Bustamante, Luis E. Hernandez Badillo, Juan M. Vazquez Sanchez, Jorge L. Valderrabano Cruz, Andrea P. Alarcon Rangel, Cesar Martinez Medrano, Antonio Jordan Rios, National Institute of Cardiology Ignacio Chavez, Mexico City, Mexico
Category: Heart Failure and Cardiomyopathies

30. VENTRICULAR THROMBUS AND REFRACTORY SHOCK IN A NEGLECTED DISEASE: A CASE OF END-STAGE CHAGAS CARDIOMYOPATHY

Azalea H Leon Tovar, Alejandra Cuevas Fernández, Adela P. Mackinlay Gutierrez, Centro Médico Nacional 20 de Noviembre, ISSSTE., Mexico City, Mexico, Facultad Mexicana de Medicina, Universidad La Salle, Mexico City, Mexico
Category: Heart Failure and Cardiomyopathies

31. RARE COMBINATION OF HYPERTROPHIC CARDIOMYOPATHY STATUS POST SEPTAL MYECTOMY, QUADRICUSPID AORTIC VALVE WITH MODERATE REGURGITATION AND COMPLETE ATRIOVENTRICULAR BLOCK REQUIRING PERMANENT PACEMAKER IN A YOUNG FEMALE PATIENT

Ramiro Villavicencio Martínez, Victor José Leal, Alejandra Aguilar, Ricardo Leopoldo Barajas Campos, Aldo H. Santoyo Saavedra, Luis D. García Rosales, Carlos J. Merino Ramírez, José Alfredo Delgado Cruz, SR, Jose E. Zúñiga Espinosa, Denisse M. Tovar Rubio, Nestor R. Barrientos Guzman, INSTITUTO NACIONAL DE CARDIOLOGÍA IGNACIO CHAVEZ, Ciudad de México, Mexico
Category: Heart Failure and Cardiomyopathies

32. WHEN IRON HURTS THE HEART: RISK FACTORS FOR CARDIOMYOPATHY IN HEMOCHROMATOSIS

Mariana Troncoso Ortega, Zuilma Yurith Vázquez Ortiz, Gerardo Marín Márquez, Diego Reyes Castro, Gerardo Payró Ramírez, Instituto Nacional De Ciencias Médicas y Nutrición Salvador Zubirán, Ciudad de México, Mexico
Category: Heart Failure and Cardiomyopathies

33. TAKAYASU ARTERITIS: A DIAGNOSTIC CHALLENGE IN THE ELDERLY WITH RENOVASCULAR HYPERTENSION

Veronica C. Rodriguez-Esparza, Xochitl Arely Ortiz-Leon, Juan F. Fritche-Salazar, Jose A. Arias-Godinez, Edith L. Posada-Martinez, Maria E. Ruiz-Esparza, Alejandra Robles-Nava, Juan J. Acosta-Castor, Hugo Rodriguez-Zanella, National Institute of Cardiology Ignacio Chávez, MEXICO CITY, Mexico
Category: Heart Failure and Cardiomyopathies

34. CONVERSION FROM ATRIOPULMONARY TO TOTAL CAVOPULMONARY FONTAN: AN ALTERNATIVE IN THE MANAGEMENT OF FONTAN CIRCUIT FAILURE

Katia Millaray Rivera, Rodrigo Vicente Gonzalez, Polentzi Uriarte, Daniel Springmuller, Francisca Arancibia, Anita Rubilar, Sofia Lay, Instituto Nacional del Tórax, Santiago, Chile
Category: Heart Failure and Cardiomyopathies

35. IMPACT OF FRACTIONAL FLOW RESERVE ON THERAPEUTIC DECISION-MAKING IN INTERMEDIATE LEFT MAIN CORONARY ARTERY LESIONS: A MULTICENTER ANALYSIS BY AGE

Emiliano Gómez Montañez, Yareli Lizbeth Rojas Salazar, Jorge Gustavo Rojas Salazar, Universidad Autónoma de Ciudad Juárez, Ciudad Juárez, Mexico
Category: Heart Failure and Cardiomyopathies

36. TGA CORRECTED WITH MUSTARD TECHNIQUE: DOUBLE BAFFLE STENOSIS AS A LATE COMPLICATION, SUCCESSFULLY TREATED WITH STENT ANGIOPLASTY

Christian Guillermo Tapia Cervantes, Jesús Alberto Blanco Hernández, Romina Daniela Pérez Domínguez, Monserrath Basilio Téllez, Ana Alarcón Martínez, Jonathan Reyes-Rivera, Karla Alejandra Pupiales Dávila, Carla Domínguez, Andrea Magdalena Luna Hernández, Jorge Sanchez, Stephanie Angulo, Edgar Garcia Cruz, Instituto Nacional de Cardiología, Ciudad de México, Mexico

Category: *Interventions and Ischemic Heart Diseases*

37. AI-BASED PHENOTYPING OF CORONARY ECTASIA: CLINICAL CLUSTERS AND THROMBOSIS PREDICTION BEYOND ANATOMICAL CLASSIFICATION

Jaime Monroy, Miguel Agustin Bustamante, Centro medico ISSEMYM "Lic. Arturo Montiel Rojas", Metepec, Mexico

Category: *Interventions and Ischemic Heart Diseases*

38. MANAGEMENT OF PULMONARY ARTERY OBSTRUCTION BY PERCUTANEOUS INTERVENTION IN TAKAYASU'S ARTERITIS

Mónica Elizalde, Marco A. Mejia Hori, Instituto Mexicano del Seguro Social, Guadalajara, Mexico

Category: *Interventions and Ischemic Heart Diseases*

39. INFEROLATERAL LEFT VENTRICULAR ANEURYSM ONE YEAR POST-INFARCTION; AN UNEXPECTED FINDING

Víctor Armando Pérez-Meza, Jorge Gómez-Reyes, Laura Leticia Rodríguez-Chávez, National Institute of Cardiology Ignacio Chávez, Mexico city, Mexico

Category: *Interventions and Ischemic Heart Diseases*

40. ST ELEVATION MYOCARDIAL INFARCTION: CHALLENGES IN THE MANAGEMENT OF ACUTE DUAL CORONARY LESIONS

Bryan Walter Angulo Garcia, Luis Antonio Inga Ayac, Flor Ibañez, Marcos Jauregui, JOSE ROBERTO MURILLO BETETA, Alberto Andre Torres Montero, SR, Hospital Nacional Edgardo Rebagliati Martins, Lima, Peru

Category: *Interventions and Ischemic Heart Diseases*

41. PAINTING THE CANVAS OF ECUADORIAN ACUTE CORONARY SYNDROME: A CALL TO ACTION

Andres Arteaga, Jhinson Moreira, Mario Ochoa, Siza Alex, Carolina Yanez, Miguel Bayas, Carlos Lopez, AXXIS Hospital de Especialidades, Quito, Ecuador

Category: *Interventions and Ischemic Heart Diseases*

42. SUCCESSFUL ENDOVASCULAR AORTOPLASTY FOR SEVERE COARCTATION OF THE AORTA DURING THIRD-TRIMESTER PREGNANCY IN A PATIENT WITH REFRACTORY HYPERTENSION

Ingrid Carolina Rojas Chaverra, Liliana Correa Pérez, Carlos Arias Barrera, Fabio René Fernández Velez, Ébalo Real Urbina, Clínica Universitaria Colombia, Bogotá, Colombia, Fundación Universitaria Sanitas, Bogotá, Colombia

Category: *Interventions and Ischemic Heart Diseases*

43. SINGLE CORONARY SYSTEM ORIGINATING FROM RIGHT CORONARY ARTERY PATIENT WITH SEVERE AORTIC STENOSIS

Nelson Acosta, Aimee Flores, Oscar Ortega, Cleysi Galva, Edgar D. Cadena Barranco, Wilnelia Acosta, Esther Bueno, Maria Natividad Diaz Estrella, Jonathan Rodríguez, Luz Del Alba Javier, Johanny Liliana Bonilla Moya, ASOCIACION INSTITUTO DOMINICANO DE CARDIOLOGIA, Santo domingo, Dominican Republic

Category: *Interventions and Ischemic Heart Diseases*

44. HEART ATTACK AT FIRST SIGHT, DISSECTION ON SECOND THOUGHT

Leonardo Elihu Perales Rendon, Brenda Alejandra Cerda Olvera, Raúl Pinales Salas, Roberto Velazco, Alberto Leal Valdez, Horacio Muñoz, Hospital Universitario "Dr. José Eleuterio González", UANL, Monterrey, Nuevo León, Mexico

Category: *Interventions and Ischemic Heart Diseases*

45. ANOMALOUS ORIGIN OF THE RIGHT CORONARY ARTERY FROM THE TRUNK OF THE PULMONARY ARTERY: ARCAPA SYNDROME

Carlos Aarón Proaño-Larrea, VICTOR ARMANDO PÉREZ-MEZA, Clara Vásquez-Antona, Laura Leticia Rodríguez-Chávez, National Institute of Cardiology Ignacio Chávez, Mexico city, Mexico

Category: *Interventions and Ischemic Heart Diseases*

46. A RARE PRESENTATION OF A PULMONARY VALVE BLOOD CYST ASSOCIATED WITH PULMONARY ARTERY ANEURYSM: A CASE REPORT

Gabriela Acevedo, Wilfredo Velezmoro, BRYAN WALTER ANGULO GARCIA, MARIA ELIZABETH, Miguel Agustin Reyes Rocha, Hospital Nacional Edgardo Rebagliati Martins, Lima, Peru

Category: *Multimodal Imaging*

47. CMR DIAGNOSIS OF CHRONIC CONSTRICTIVE PERICARDITIS WITH INSIDIOUS CLINICAL PRESENTATION

Claudia Isabel Caballero Hernández, Sandra Graciela Rosales Uvera, Elsa Rojas Hernandez, Instituto Nacional de Ciencias Médicas y Nutrición Salvador Zubirán, Ciudad de México, Mexico

Category: *Multimodal Imaging*

48. TAKAYASU ARTERITIS IN LATIN AMERICAN WOMAN WITH SEVERE VALVULOPATHY AND ATYPICAL CORONARY INJURY

Johanny Liliana Bonilla Moya, Cleysi Galva, Edgar D. Cadena Barranco, Katihurca Almonte, Samuel Bencosme, Nelson Acosta, José Ramón Kahdafi Rivera Acosta, Jonathan Rodríguez, Jennifer Lugo, Jorge Guerrero, Génesis Espinal, Maykel Tapia, SR, José Acevedo, Carlos Rivera, ASOCIACION INSTITUTO DOMINICANO DE CARDIOLOGIA, SANTO DOMINGO, Dominican Republic

Category: Multimodal Imaging

49. ACUTE VIRAL MYOPERICARDITIS WITH REVERSIBLE BIVENTRICULAR DYSFUNCTION IN A YOUNG ADULT A CHALLENGING DIAGNOSIS

Militza De Los Santos Fuentes, José J. Aguilar, Juan M. Garcia, Hugo Velazquez, Huitzilhuítl Saucedo, Andrea Ibarra, Gabriela Rojas, Miguel A. Dominguez, Hospital Ángeles Lomas, Mexico

Category: Multimodal Imaging

50. ANATOMICAL FEATURES IN PEDIATRICS VASCULAR RINGS. IMPROVING DIAGNOSIS WITH CARDIAC CT.

Alexa Marcel Velásquez García, Sergio Patrón Chi, Liborio Solano, Iñaki Navarro, María del Rosario Becerra, Martín Yair González, David Salazar Lizarraga, Hospital Infantil de México Federico Gómez, Ciudad de México, Mexico

Category: Multimodal Imaging

51. BORDELIN LEFT VENTRICLE. ANATOMICAL FEATURES AND EVALUATION BY CMR

Martín Yair González Gutiérrez, Sergio Alfonso Patrón Chi, Iñaki Navarro Castellanos, Liborio Solano Fiesco, María del Rosario Becerra Becerra, David Salazar Lizarraga, Alexa Marcel Velásquez García, Hospital Infantil de México Federico Gómez, Ciudad de México, Mexico

Category: Multimodal Imaging

52. BERRY SYNDROME A COMPLEX CASE OF AORTO PULMONARY WINDOW WITH INTERRUPTED AORTIC ARCH IN A NEWBORN. CMR AND CARDIAC CT APPROACH

Alejandrina Mendoza Mandujano, Sergio Patron Chi, Gabriela Melendez Ramirez, Antonio Salgado Sandoval, Instituto Nacional de Cardiología Ignacio Chávez, ciudad de mexico, Mexico, Centro Medico Nacional 20 de Noviembre, ciudad de mexico, Mexico

Category: Multimodal Imaging

53. ADULT VARIANT OF ALCAPA SYNDROME DIAGNOSED AFTER NONOBSTRUCTIVE MYOCARDIAL INFARCTION

Luis Roberto García Tapia, Antonio E. Mendoza Enciso, Edgar A. Sáenz Ordoñez, Sinthia L. Bonilla Lazo, Mario A. Torres Padilla, Nestor R. Barrientos Guzmán, José Carlos Rodríguez González, Instituto Nacional de Cardiología Ignacio Chávez, Mexico

Category: Multimodal Imaging

54. 4D FLOW CARDIOVASCULAR MAGNETIC RESONANCE: A PARADIGM SHIFT IN THE EVALUATION OF COMPLEX CONGENITAL HEART DISEASE A CASE REPORT

Laura V. Torres-Araujo, Luis Enrique Hernandez Badillo, Antonio Jordan-Rios, Moises Jimenez-Santos, Jorge A. Silva-Estrada, Instituto Nacional de Cardiología Dr Ignacio Chavez, CDMX, Mexico, CT-Scanner Lomas Altas

Category: Multimodal Imaging

55. VALVULAR CONSEQUENCES: THE AFTER-PARTY PROBLEM

Diego Rangel, Gustavo Lemus, Juan Felipe Vasquez, Yeisson Avila Cortés, Carlos-Eduardo Guerrero-Chálela, Gabriel Salazar, Fundación Cardioinfantil, Bogotá, Colombia

Category: Valvular Diseases

56. PARACHUTE MITRAL VALVE AS A CAUSE OF MITRAL REGURGITATION

María Fernanda Vargas Ascencio, Lilia Mercedes Sierra Galan, Marina Marquez Abreu, Jorge Luis Denis Bravo, ABC Medical Center, Mexico City, Mexico

Category: Valvular Diseases

57. INFECTIVE ENDOCARDITIS CAUSED BY ACHROMOBACTER XYLOSOXIDANS: AN EXTREMELY RARE ENTITY AND A THERAPEUTIC CHALLENGE

Azalea H Leon Tovar, Ricardo Sánchez de la Vega, Alejandra Cuevas Fernández, Centro Médico Nacional 20 de Noviembre, ISSSTE., Mexico City, Mexico, Facultad Mexicana de Medicina, Universidad La Salle, Mexico City, Mexico

Category: Valvular Diseases

58. BEYOND 2D: THE TRUE CAUSE OF A PUZZLING MITRAL REGURGITATION

Gustavo Lemus, Yeisson Avila, Juan Felipe Vasquez, Diego Rangel, Gabriel Salazar, JULIAN GELVES, La Cardio, Bogotá, Colombia, Universidad del Rosario, Bogotá, Colombia

Category: Valvular Diseases

59. Q-FEVER ENDOCARDITIS: A DIAGNOSTIC CHALLENGE

Ana Rosa Hernández Martínez, II, Elizabeth Armijo Yescas, Karen Bonfil Solis, Tania Hernández Trejo, Hospital Regional de Alta Especialidad Bicentenario de la Independencia, Estado de México, Mexico

Category: Valvular Diseases

60. THE AUSTRIAN SYNDROME, A RARE CLINICAL ENTITY

Itzel Garibay Padilla, Eduardo Narciso Salazar, Michelle Lagrange Gomez, Itzel Nahome Zepeda Novoa, Itzamar Ivonne Vazquez Lopez, Francisco Javier Davalos Contreras, Ximena Medina, Sofia De la Paz Estrada, Paola Vanessa Rios Escobedo, Christian Gonzalez Padilla, JORGE EDUARDO HERNANDEZ DEL RIO, Tomas Miranda Aquino, Erick Fernando Garcia Jardon, Carlos Eduardo Sotomayor Casillas, Hospital Civil de Guadalajara Fray Antonio Alcalde, Guadalajara, Mexico

Category: *Valvular Diseases*

61. UNVEILING A HIDDEN THREAT: ROTHIA MUCILAGINOSA ENDOCARDITIS IN THE ABSENCE OF VALVULAR VEGETATIONS

Kimberly Pagan, Jorge Illanas, Ethyann Garcia, Hector Martinez, Milton Carrero, Mayaguez Medical Center, Mayaguez, PR

Category: *Valvular Diseases*

62. UNCOMMON CAUSES OF DYSPNEA: EXPLORING UNUSUAL POSSIBILITIES

José Abel Camilo Figueroa, Carolina Tejada, Yomary Campos, Maria Lopez, Christopher Manuel Lopez, Henry Lisander Frias Pichardo, Milton Cruz Tejada, Daniel Alejandro Rivera, Clínica Universitaria Unión Médica del Norte, Santiago de los Caballeros, Dominican Republic

Category: *Multimodal Imaging*

SATURDAY AFTERNOON POSTER SESSION

01. ASSOCIATIONS BETWEEN CARDIOMETABOLIC RISK FACTORS, CARDIAC ANATOMY, AND OUTCOMES IN ATRIAL FIBRILLATION

Rafael Cortorreal, Ramón Romano, Tanya Massiel Mateo Garcia, Pamela Pina Santana, Cesar J. Herrera, CEDIMAT Cardiovascular Center, Santo Domingo, Dominican Republic

Category: *Cardiac Arrhythmias*

02. ZERO FLUOROSCOPY PACEMAKER IMPLANTATION

Abel Salvador Becerra Flores, Hector E. Flores Salinas, J. Jesus Diaz Dávalos, Becerra Flores J. Antonio, Fatima Becerra Becerra, Paulina M. Nápoles Flores, Instituto mexicano del seguro social, centro medico nacional de occidente, Guadalajara, Jalisco, Mexico

Category: *Cardiac Arrhythmias*

03. RUNNING INTO TROUBLE- A CASE OF PAINFUL EXERCISE-INDUCED LEFT BUNDLE BRANCH BLOCK

Abdullah Khalid, Saurav Kini, Tufts Medical Center, Boston, MA, USA

Category: *Cardiac Arrhythmias*

04. TIRZEPATIDE FOR PATIENTS WITH INCREASED CARDIOVASCULAR RISK ASSOCIATED WITH DIABETES MELLITUS OR OBESITY: A SYSTEMATIC REVIEW AND META-ANALYSIS

Marcílio De Oliveira Filho, Camila Fagundes, Pedro Henrique Tavares Fogaça, Mateus Diniz Marques, Diego Chemello, Valéria Bayer, Eduardo Porto Santos, THAIS FRITZEN, Eduarda Feijó, Guilherme Bochi, Faculdade de Medicina de Barbacena, Barbacena, Brazil

Category: *Cardiovascular Disease Prevention*

05. POSTOPERATIVE INFECTIONS AND MORTALITY AFTER CARDIAC SURGERY IN A RESOURCE-LIMITED SETTING: KEY PREDICTIVE FACTORS

Marcílio De Oliveira Filho, Camila Fagundes, Diego Chemello, Luana Quintana Marchesan, Vitoria Kohlrausch, Rafael Fortes Locateli, Eduardo Porto Santos, Isabella Brixner, Valéria Bayer, Mateus Diniz Marques, Faculdade de Medicina de Barbacena, Barbacena, Brazil

Category: *Cardiovascular Disease Prevention*

06. UNREPAIRED AORTOPULMONARY WINDOW LEADING TO EISENMENGER SYNDROME: SUCCESSFUL MANAGEMENT WITH SILDENAFIL MONOTHERAPY

Monserath Basilio Téllez, Romina Daniela Pérez Domínguez, Jesús Alberto Blanco Hernández, Christian Guillermo Tapia Cervantes, Ana Alarcón Martínez, Jonathan Reyes-Rivera, Carla Domínguez, Andrea Magdalena Luna Hernández, Karla Alejandra Pupiales Dávila, Jorge Sanchez, Stephanie Angulo, Edgar Garcia Cruz, Instituto Nacional de Cardiología Ignacio Chavez, Ciudad de México, Mexico

Category: *Cardiovascular Disease Prevention*

07. ARE FXI/XIA INHIBITORS THE SAFER ANTICOAGULANTS WE'VE BEEN WAITING FOR? - A SYSTEMATIC REVIEW AND META-ANALYSIS OF RANDOMIZED CONTROLLED TRIALS IN 16,169 PATIENTS

Arath Josué Campos Muñoz, Adolfo Calderón-Fernández, Mario Cesar Torres Chavez, Erick Ramírez Muro, Andrea Palacios Navas, Sandra Lizeth Rodriguez Rodriguez, Victor Andres Castillo, Elva Alejandra Manjarrez Granados, Universidad Cuauhtémoc, Aguascalientes, Mexico

Category: *Cardiovascular Disease Prevention*

08. CHANGES IN CARDIOVASCULAR RISK FACTORS AFTER MODERATE PHYSICAL ACTIVITY AND LOW CALORIE DIET PROGRAM INTERVENTION IN FOOTWEAR INDUSTRY WORKERS WITH METABOLIC SYNDROME

Javier Andres Ascencio Guerrero, Ilani Paola Santoyo Pérez, Ana L. Gonzalez Yebra, Daniela B. Muñoz López, Sergio E. Solorio Meza, Martha A. Hernández-González, Beatriz Gonzalez Yebra, Medicine and Nutrition Department, University of Guanajuato, León, Guanajuato, Mexico
Category: Cardiovascular Disease Prevention

09. CARDIOVASCULAR RISK TRENDS IN MEXICO: A RETROSPECTIVE ANALYSIS OF NATIONAL HEALTH SURVEYS, 2016-2023

Daniel Paz, Omar Y. Bello-Chavolla, Instituto Nacional de Salud Pública, Mexico City, Mexico, Instituto Nacional de Geriatria, Mexico City, Mexico
Category: Cardiovascular Disease Prevention

10. CARDIAC TAMPONADE SECONDARY TO RIGHT PLEURAL EFFUSION IN A POSTOPERATIVE PATIENT FOLLOWING CORONARY ARTERY BYPASS GRAFTING

José Alfredo Delgado Cruz, SR, Ricardo Eduardo Quirazco Córdova, Karen Arratia Carlin, Jose Abraham Luna Herbert, Raúl Rodríguez, Bernardo Guerrero del Moral, Alberto Isai Rodríguez Vázquez, Fernando Huerta Liceaga, Agustín Armando Ruiz Benítez, Luis Raul Cano del Val Meraz, José Emmanuel Zúñiga Espinosa, Hospital Central Sur de Alta Especialidad, Pemex, Ciudad de México, Mexico
Category: Heart Failure and Cardiomyopathies

11. THE IMPORTANCE OF CONSIDERING HCM PHENOCOPIES: A CASE REPORT

Cintia Carina Garista Solis, Emilio Rivas Cruz, Montserrat Meyer Roqueñí, Francisco Javier Roldán Gómez, Victor José Leal Alcantara, Maria Cecilia Escalante Seyffert, Enrique Alexander Berríos Bárcenas, Instituto Nacional de Cardiología- Ignacio Chávez, Mexico City, Mexico
Category: Heart Failure and Cardiomyopathies

12. PERIPARTUM CARDIOMYOPATHY AS INITIAL PRESENTATION OF FAMILIAL DILATED CARDIOMYOPATHY TYPE 3

Karen Lizeth Andrade Arizmendi, Montserrat Meyer Roqueñí, Emilio Rivas Cruz, Cintia Carina Garista Solis, Victor José Leal Alcántara, María Cecilia Escalante Seyffert, Francisco Javier Roldán Gómez, Enrique Alexander Berríos Bárcenas, Instituto Nacional de Cardiología Ignacio Chávez, Mexico City, Mexico
Category: Heart Failure and Cardiomyopathies

13. EARLY-STAGE FABRY DISEASE: WHEN CLASSICAL EVALUATION IS NOT ENOUGH

Emilio Rivas Cruz, Cintia Carina Garista Solis, Montserrat Meyer Roqueñí, Victor José Leal Alcantara, Maria Cecilia Escalante Seyffert, Francisco Javier Roldán Gómez, Enrique Alexander Berríos Bárcenas, Instituto Nacional de Cardiología- Ignacio Chávez, Mexico City, Mexico
Category: Heart Failure and Cardiomyopathies

14. PREDICTORS OF INAPPROPRIATE SHOCKS IN HYPERTROPHIC CARDIOMYOPATHY PATIENTS WITH IMPLANTABLE CARDIOVERTER-DEFIBRILLATORS: CLINICAL ANALYSIS AND PREVENTION STRATEGIES

Emilio Rivas Cruz, Cintia Carina Garista Solis, Montserrat Meyer Roqueñí, Victor José Leal Alcantara, Maria Cecilia Escalante Seyffert, Francisco Javier Roldán Gómez, Enrique Alexander Berríos Bárcenas, Instituto Nacional de Cardiología- Ignacio Chávez, Mexico City, Mexico
Category: Heart Failure and Cardiomyopathies

15. EFFICACY OF CARDIAC MYOSIN INHIBITORS IN SYMPTOMATIC HYPERTROPHIC CARDIOMYOPATHY: A META-ANALYSIS UPDATE AND SYSTEMATIC REVIEW

Marcílio De Oliveira Filho, Pedro Fogaça, Gabriel Grando Alves, Camila Fagundes, Camila Fagundes, Fernanda Lavarda Scheinplug, Mateus Diniz Marques, Faculdade de Medicina de Barbacena, Barbacena, Brazil
Category: Heart Failure and Cardiomyopathies

16. HEART IN CRISIS: TAKOTSUBO SYNDROME INDUCED BY CHRONIC HEMODIALYSIS AN UNDERRECOGNIZED COMPLICATION

Raúl Pinales Salas, Leonardo Elihu Perales Rendon, Cesar Alejandro Mascorro, Javier Torres, Alberto Leal Valdez, Esau Vazquez, Roberto Anjed Velazco, SR, Rafael Pedraza, Alejandro Ordaz, Edgar Francisco Carrizales-Sepulveda, Ramiro Flores-Ramirez, Hospital Universitario "Dr. José Eleuterio González", Universidad Autónoma de Nuevo León, Monterrey, Nuevo León, Mexico
Category: Heart Failure and Cardiomyopathies

17. EARLY IDENTIFICATION OF MYOCARDIAL INVOLVEMENT IN FABRY DISEASE, ROLE OF CARDIAC MAGNETIC RESONANCE IMAGING

Leslie Viridiana Muñoz Suárez, Rafael Sanes, Miguel A. Cruz, Elisa E. De León flores, Omar A. Gamboa Abundiz, Pablo A. Hernández Soto, Miguel A. Delgado Jimenez, Karen De Icaza Benet, Jose C. Rodriguez Gonzalez, Martha Rosales Barajas, Jairo Avellaneda Herrera, Omar López Pérez, Instituto nacional de Cardiología, Ciudad de México, Mexico
Category: Heart Failure and Cardiomyopathies

18. HIGH FIBROTIC BURDEN AND SEVERE VENTRICULAR DYSFUNCTION IN A PATIENT WITH HEMOCHROMATOSIS A DIAGNOSTIC AND THERAPEUTIC CHALLENGE

Jaime Parra, Alejandro Tobon Velez, Valentina Aristizabal, Sebastian Naranjo, Clinica CES, MEDELLÍN, Colombia
Category: Heart Failure and Cardiomyopathies

19. IN-HOSPITAL MORTALITY IN DECOMPENSATED HEART FAILURE: PROGNOSTIC EVALUATION FROM THE EMERGENCY DEPARTMENT. EVIDENCE FROM SOUTHWESTERN COLOMBIA (2020-2024)

Jose Leonel Zambrano Urbano, Harold Enrique Vasquez Ucross, Danilo Alejandro Solarte Ordóñez, Angie Estefanía Arcos Bastidas, Sarha Lucia Muñoz Muñoz, Santiago Lasso Salazar, Carlos Alberto Hidalgo Patiño, Fundacion Hospital San Pedro, San Juan de Pasto, Colombia

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20. CLINICAL PROFILE AND THERAPEUTIC APPROACH OF PATIENTS WITH DECOMPENSATED HEART FAILURE IN THE EMERGENCY DEPARTMENT OF TERTIARY CARE HOSPITAL IN PASTO, COLOMBIA (2020-2024)

Jose Leonel Zambrano Urbano, Carlos Alberto Hidalgo, Harold Vasquez Ucross, Danilo Solarte, Fernanda Cortes Tapia, Juana Rosero, Mario Bastidas, FUNDACION HOSPITAL SAN PEDRO, PASTO, Colombia

Category: Heart Failure and Cardiomyopathies

21. CLINICAL PREDICTORS AND PROGNOSTIC UTILITY OF NT-PROBNP IN HOSPITALIZED PATIENTS WITH HFREF: A MULTIVARIABLE ANALYSIS FROM A LATIN AMERICAN COHORT

Ramón Romano, Rafael Cortorreal, Tanya Massiel Mateo Garcia, Pamela Pina Santana, Cesar J. Herrera, CEDIMAT Cardiovascular Center, Santo Domingo, Dominican Republic

Category: Heart Failure and Cardiomyopathies

22. FULMINANT ACUTE MYOCARDITIS PRESENTING AS ELECTRICAL STORM IN A YOUNG PATIENT

Larissa Minero Garcia, Diego Reyes, Luis Antonio Jiménez, Fabian Guerrero, ANTONIO REYES, raul nieto, INSTITUTO NACIONAL DE CARDIOLOGÍA IGNACIO CHÁVEZ, Cdmx, NM, Mexico

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23. HEART TRANSPLANT IN A PATIENT WITH HIV SEROCONVERSION DURING THE WAITLIST PERIOD

Alejandro Marino, Edward A. Cáceres, Diego Ortega-Gomez, Giovanni Rios, Diego A. Perez Covo, Hospital Universitario San Ignacio, Bogotá, Colombia, Pontificia Universidad Javeriana, Bogotá, Colombia

Category: Heart Failure and Cardiomyopathies

24. NORMALIZATION OF VENTRICULAR FUNCTION IN A PATIENT WITH BIVENTRICULAR DYSFUNCTION AFTER MITRAL-AORTIC VALVE REPLACEMENT WITH MECHANICAL PROSTHESES

Jorge Gómez Reyes, Victor Armando Perez Meza, Laura Leticia Rodriguez Chavez, National Institute of Cardiology Ignacio Chávez, Mexico City, Mexico

Category: Heart Failure and Cardiomyopathies

25. COMBINED USE OF SILDENAFIL AND AMBRISENTAN IN PATIENTS WITH SEVERE PULMONARY HYPERTENSION ASSOCIATED WITH CONGENITAL HEART DISEASE

Katia Millaray Rivera, Rodrigo Vicente Gonzalez, Polentzi Uriarte, Daniel Springmuller, Francisca Arancibia, Pamela Zelada, Ronald Acuña, Anita Rubilar, Sofia Lay, Instituto Nacional del Tórax, Santiago, Chile

Category: Heart Failure and Cardiomyopathies

26. WHEN SUPPORT TURNS RISK: UNUSUAL IABP MALPOSITION IN A HEMODYNAMICALLY UNSTABLE PATIENT

Alejandro Rojas, Hector Gonzalez-Pacheco, Dulce Renee Soto Gonzalez, Alfonso Perez Falcon, Jose Pablo Velasquez Padilla, Adrian Sotelo, Alexandra Arias-Mendoza, GABRIELA ROQUE GONZALEZ, Miguel Tapia Sansores, Instituto Nacional de Cardiología Ignacio Chávez, Ciudad de México, Mexico

Category: Heart Failure and Cardiomyopathies

27. EARLY SIGNS OF HEART FAILURE IN A PATIENT WITH SOTOS SYNDROME: A RARE CARDIAC PRESENTATION AND THE CRITICAL ROLE OF TIMELY SURGICAL INTERVENTION

Itza Lisseth Huerta Martínez, Iñaki Leonel Salgado Rodríguez, Andrea Castro Izquierdo, Clemente Barron Magdaleno, Universidad Nacional Autónoma de México, Ciudad de México, Mexico, Instituto Nacional de Ciencias Médicas y Nutrición "Salvador Zubirán", Ciudad de México, Mexico

Category: Heart Failure and Cardiomyopathies

28. UHL'S ANOMALY A RARE CAUSE OF ACUTE RIGHT VENTRICLE FAILURE

Alan Garcia Jimenez, Luis Rodolfo Espinosa Dufour, Daniel Eduardo Paz Driotes, Instituto Nacional de Cardiología Ignacio Chávez, Mexico City, Mexico

Category: Heart Failure and Cardiomyopathies

29. HYPERTROPHIC CARDIOMYOPATHY IN A COLOMBIAN CENTER: CLINICAL, LABORATORY AND ECHOCARDIOGRAPHIC CHARACTERISTICS.

Juan Morales, Orlando Castaño, Sebastián Ayala, Luís Velasquez, Álvaro Herrera, Stephany Barbosa, Felipe Bravo, Jacobo Barona, Angela Timarán, Universidad del Valle, Cali, Colombia, Hospital Universitario del Valle - Evaristo García

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30. WHEN THE HEART CRACKED TWICE: FROM VENTRICULAR CLEFT TO TAKOTSUBO SHOCK

Gabriela Rojas, Andrea Ibarra, Jose Jesus Aguilar, Militza De Los Santos Fuentes, hugo velazquez, Anton Meneses Bonilla, Hospital Angeles Lomas, Mexico City, Mexico

Category: Heart Failure and Cardiomyopathies



31. PHENOTYPIC VARIABILITY OF CARDIAC INVOLVEMENT IN DUCHENNE MUSCULAR DYSTROPHY: REPORT OF TWO AFFECTED BROTHERS

William Alberto Palma Romero, Oscar Cortez, Mariana Berganza, Juan Manuel Quintanilla, Carlos Franco, Mariana Berganza, Jessica Mercedes, Hospital Rosales, San Salvador, El Salvador

Category: Heart Failure and Cardiomyopathies

32. FROM LIVER TO HEART: HEPATOCELLULAR CARCINOMA WITH INTRACAVITARY CARDIAC INVOLVEMENT: A CASE REPORT TO KEEP IN MIND

Edna Indira Rodriguez Garcia, Flor P. Rosas, Herlich F. Perez-Roa, Rubisela Nájera-Ramírez, Jennifer I. Hernandez-Morgado, Lozano R. Giancarlo, IMSS, Veracruz, Mexico

Category: Heart Failure and Cardiomyopathies

33. PREDICTING ACUTE KIDNEY INJURY AFTER PERCUTANEOUS CORONARY INTERVENTION USING MACHINE LEARNING: TOWARDS A SMARTER CARDIOLOGY

Edil Argueta, Ana Karen Garro Almendaro, Iván Alejandro Elizalde Uribe, Antonio Alanmar Leon Martinez, National Medical Center 'November 20th', ISSSTE, Mexico City, Mexico

Category: Interventions and Ischemic Heart Disease

34. SILENT GERBODE DEFECT FOLLOWING TAVR: A RARE BUT IMPORTANT COMPLICATION

Luis Acevedo Aquino, Carolina Rodriguez Rivera, Alejandro Jose Lopez-Mas, Damas Hospital, Ponce, PR, USA

Category: Interventions and Ischemic Heart Disease

35. HYBRID VS DOUBLE-SUTURE STRATEGIES FOR VASCULAR CLOSURE IN TF-TAVI: A SYSTEMATIC REVIEW AND META-ANALYSIS

Josué M. Martínez, Muhammad Yusufzai, Abdinasir Aray, Faizan Bashir, Zahin Shahriar, Dhananjayan Srikrishna, Husni Zainal, José Manuel Comprido, Tobias Rheude, Hospital de Especialidades CMN La Raza, IMSS, Ciudad de Mexico, Mexico, Universidad Nacional Autonoma de México, Ciudad de Mexico, Mexico

Category: Interventions and Ischemic Heart Disease

36. SAFETY AND EFFICACY OF AN EARLY DISCHARGE PROTOCOL FOLLOWING INTERVENTIONAL CARDIOVASCULAR AND NEUROVASCULAR PROCEDURES: A RETROSPECTIVE COHORT WITH 30-DAY FOLLOW-UP

Diana Bonilla, Danilo Caceres, Jairo Cadena, Antonio Dager, José Fernando Valencia, Angiografia de Occidente, Santiago de cali, Colombia

Category: Interventions and Ischemic Heart Disease

37. COST SAVINGS FROM AN EARLY-DISCHARGE PROGRAM AFTER CARDIO- AND NEUROINTERVENTIONAL PROCEDURES: A THREE-YEAR REAL-WORLD COHORT

Diana Bonilla, Danilo Caceres, Jairo Cadena, José Fernando Valencia Murillo, Angiografia de Occidente, Santiago de cali, Colombia, Universidad San Buenaventura, Colombia

Category: Interventions and Ischemic Heart Disease

38. POST-MYOCARDIAL INFARCTION VENTRICULAR SEPTAL RUPTURE ENCAPSULATED WITHIN A CONTAINED ANEURYSM: A COMPLEX CASE REPORT

Alfonso Perez Falcon, Adrian Sotelo, Javier Solis Estrada, Jose Pablo Velasquez Padilla, Alejandro Iván Rojas, Alexandra Arias-Mendoza, Instituto Nacional de Cardiología Ignacio Chavez, Ciudad de Mexico, Mexico

Category: Interventions and Ischemic Heart Disease

39. PULMONARY ARTERY PSEUDOANEURYSMS DUE TO INFECTIVE ENDOCARDITIS IN A PATIENT WITH UNREPAIRED PATENT DUCTUS ARTERIOSUS

Monserath Basilio Téllez, Romina Daniela Pérez Domínguez, Jesús Alberto Blanco Hernández, Ana Alarcón Martínez, Christian Guillermo Tapia Cervantes, Jonathan Reyes-Rivera, Karla Alejandra Pupiales Dávila, Carla Domínguez, Andrea Magdalena Luna Hernández, Stephanie Angulo, Jorge Sanchez, Edgar Garcia Cruz, Miguel Angel Cruz Marmolejo, Instituto Nacional de Cradiología Ignacio Chavez, Ciudad de México, Mexico

Category: Interventions and Ischemic Heart Disease

40. INTERRUPTING ORAL ANTICOAGULATION IN TAVR: INCREASED TRANSFUSIONS WITHOUT REDUCED BLEEDING? A META-ANALYSIS OF 2,957 PATIENTS

Adolfo Calderón-Fernández, Seni Ocampo-Calderón, Arath Josué Campos Muñoz, Alejandro Vega Acosta, Sayeli Elisa Martínez Topete, Beatriz Eugenia Lamadrid Garcia, Mara Ussel Morgan, Juan Jose Parcerro, Autonomous University of Baja California, Tijuana, Mexico, National Institute of Medical Sciences and Nutrition Salvador Zubirán, Ciudad de México, México, Mexico City, Mexico

Category: Interventions and Ischemic Heart Disease

41. PULMONARY ARTERIOVENOUS MALFORMATION: FROM DIGITAL CLUBBING TO MASSIVE HEMOTHORAX

Jonathan Reyes-Rivera, Jesús Alberto Blanco Hernández, Romina Daniela Pérez Domínguez, Stephanie Angulo, Jorge Sanchez, Monserath Basilio Téllez, Ana Alarcón Martínez, Karla Alejandra Pupiales Dávila, Carla Domínguez, Andrea Magdalena Luna Hernández, Christian Guillermo Tapia Cervantes, Isaac Espinosa Caletí, Ricardo Sánchez Moreno, Edgar Garcia Cruz, Instituto Nacional de Cardiología Ignacio Chávez, Mexico City, Mexico

Category: Interventions and Ischemic Heart Disease

42. MUSIC THERAPY IN THE CARDIAC INTENSIVE CARE UNIT A NON PHARMACOLOGICAL INTERVENTION TO REDUCE PHYSIOLOGICAL STRESS: A RANDOMIZED CONTROLLED TRIAL

Ilani Paola Santoyo Pérez, Javier Andres Ascencio Guerrero, Hector Iñaki Marrufo Rizo, Martha G. Hernández Quesada, Manuel J. Rivera Chávez, Medicine and Nutrition Department, University of Guanajuato, León, Guanajuato, Mexico

Category: *Interventions and Ischemic Heart Disease*

43. ELECTROCARDIOGRAPHIC AND ECHOCARDIOGRAPHIC PARAMETERS RELATED TO SUDDEN CARDIAC DEATH IN YOUNG PEOPLE WHO SUFFERED ACUTE MYOCARDIAL INFARCTION

Liliam Gretel Cisneros Sánchez, Enrique Cabrera Hospital, La Habana, Cuba

Category: *Interventions and Ischemic Heart Disease*

44. ADVANCED IMAGING IN CLINICAL CARDIOLOGY: THE ROLE OF CMR IN SUSPECTED NOONAN SYNDROME WITH HYPERTROPHIC CARDIOMYOPATHY

Mariana Berganza, Jessica Mercedes, Carlos Franco, Maria Alejandra Duran Castellanos, Oscar Arnulfo Cortez, William Alberto palma romero, Juan Manuel Quintanilla, Hospital Nacional Rosales, San Salvador, El Salvador

Category: *Multimodal Imaging*

45. CARDIAC MRI AS A KEY TOOL IN CHAGAS CRDIOMYOPATHY: A DIAGNOSTIC BREAKTHROUGH

Fernando Joaquín Acuña Anaya, Erick Alexanderson Rosas, Gabriela Meléndez Ramírez, Marian Serna Murga, María Fernanda Rosas Anaya, Hatzel Heriberto Aguilar Hernández, Iñaki Leonel Salgado Rodríguez, Itza Lisseth Huerta Martínez, Paola Apolineo, Maria Fernanda Gonzalez Najera, Javier Sanchez Ham, Aloha Meave, Instituto Nacional de Cardiología Ignacio Chávez, Mexico City, Mexico

Category: *Multimodal Imaging*

46. THE IRON CAGE HEART: A CASE OF CONSTRICTIVE PERICARDITIS

Miguel Delgado, SR, Pamela Pina Santana, Roberly Marcelino Camilo, Felix R. Almanzar, JR, Cesar J. Herrera, CEDIMAT, Santo Domingo, Dominican Republic

Category: *Multimodal Imaging*

47. STERNAL INTRAOSSEOUS PSEUDOANEURYSM FROM THE RIGHT VENTRICULAR OUTFLOW TRACT

Katia Millaray Rivera, Rodrigo Vicente Gonzalez, Polentzi Uriarte, Francisca Arancibia, Anita Rubilar, Sofia Lay, Instituto Nacional del Tórax, Santiago, Chile

Category: *Multimodal Imaging*

48. PREECLAMPSIA: WHEN THE PROBLEM IS NOT IN THE PLACENTA BUT IN THE AORTA

Joel Emilio Santana Fernandez, Luis Cuello, Monica Rosario, Pamela Pina Santana, Cesar J. Herrera, Cedimat cardiovascular center, Santo Domingo, Dominican Republic

Category: *Multimodal Imaging*

49. RECURRENT SYSTEMIC EMBOLISM AS THE INITIAL PRESENTATION OF AN ATRIAL MYXOMA: CASE REPORT

Oscar Arnulfo Cortez, Jessica Mercedes, Mariana Berganza, Maria Alejandra Duran Castellanos, Juan Manuel Quintanilla, William Alberto palma romero, Carlos Franco, Hospital Nacional Rosales, San Salvador, El Salvador

Category: *Multimodal Imaging*

50. SLOW HEARTBEATS, KEY DIAGNOSIS: MYOCARDITIS DUE TO DENGUE VIRUS INFECTION

Oscar Vergara Huidor, Maria Fernanda Ruiz Gómez, Carlos Eduardo Sotomayor Casillas, Linda Elizabeth Monico Aceves, Cesar Adrian Guerrero Vega, Ximena Medina Fernandez, Harold Goerne Ortiz, Christian González Padilla, Hospital Civil de Guadalajara "Fray Antonio Alcalde", Guadalajara, Mexico

Category: *Multimodal Imaging*

51. UNIVENTRICULAR HEART AND TOTAL SITUS INVERSUS WITH DOBLE-OUTLET RIGHT VENTRICLE IN A ADULT MAN

Saul Yair Guillot Castillo, María Alejandra Monroy Jiménez, Elias Noel Andrade Cuellar, Andrea Paulina Maldonado Tenesaca, Rocio Aceves Millan, Vincenzo Arenas Fabbri, Ivan Alejandro Elizalde Uribe, National Medical Center "November 20", Institute of Security and Social Services of State Workers, Mexico City, Mexico

Category: *Multimodal Imaging*

52. INFECTIVE ENDOCARDITIS IN CONGENITALLY CORRECTED TRANSPOSITION, A DIAGNOSTIC AND THERAPEUTIC CHALLENGE

Marco Daniel Pérez Beltran, Adan R. Mares, Hospital General de Mexico, Mexico City, Mexico

Category: *Valvular Diseases*

53. THE HIDDEN THREAT OF A PERSISTENT DUCTUS ARTERIOSUS: TRIVALVULAR ENDOCARDITIS AND PULMONARY ENDARTERITIS WITH SYSTEMIC CONSEQUENCES

Brenda D. Rodríguez Escenaro, Alexis Daniel Martínez Jiménez, Karla Y. Franco Rodríguez, Kevin A. Bravo Gómez, Sergio A. Patron Chi, Jose Luis Briseño De La Cruz, Bryan D. Lopez Trejo, Joaquin Berarducci, Maria A. Arias Mendoza, Rafael Sanz Reyes, Braiana A. Díaz Herrera, Francisco Bolaños Prats, Instituto Nacional de Cardiología "Ignacio Chavez", Ciudad de México, Mexico

Category: *Valvular Diseases*

**54. A SILENT INFILTRATOR: SUBACUTE HACEK
INFECTIVE ENDOCARDITIS COMPLICATED BY
MITROAORTIC ABSCESS AND COMPLETE HEART BLOCK**

Jimmi Jancarlos Santana Tavaréz, Pamela Pina Santana,
Elvis Rivera, Cesar J. Herrera, CEDIMAT CARDIOVASCULAR
CENTER, DISTRITO NACIONAL, Dominican Republic, INTEC,
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Category: Valvular Diseases

**55. OBSTRUCTIVE PROSTHETIC VALVE THROMBOSIS
MANAGED WITH FIBRINOLYSIS, COMPLICATED BY
ISCHEMIC STROKE AND CORONARY EMBOLISM**

Jesús Miguel Rojas-Velázquez, Fernando Barba Arce, Omar
R. González Greck, Karla Patricia Delgado Samaniego,
Aylen Perez Barreda, Anibal González Trujillo, Instituto de
Cardiología y Cirugía Cardiovascular, La Habana, Cuba

Category: Valvular Diseases

**56. ENDOVASCULAR TREATMENT OF FAILED ROSS
PROCEDURE WITH AORTIC AND PULMONARY VALVE-IN-
VALVE IMPLANTATION**

Diana Bonilla, Daniela Lekas, Antonio Dager Gomez,
Stephania Cespedes, Oscar Ospina, Danilo Caceres,
Angiografia de Occidente, Santiago de cali, Colombia

Category: Valvular Diseases

**57. INTRINSIC SINUS NODE DYSFUNCTION IN SEVERE
EBSTEIN'S ANOMALY TREATED WITH AN EPICARDIAL
PACEMAKER AND SURGERY ONE AND A HALF.**

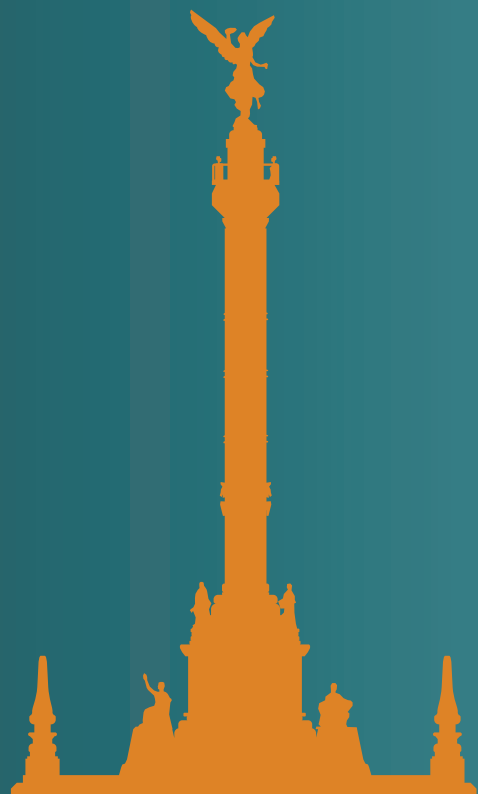
Carlos Jazael Merino Ramirez, Edgar Garcia Cruz, Luis D.
Garcia Rosales, Instituto Nacional de Cardiologia ignacio
Chavez, Ciudad de mexico, Mexico

Category: Valvular Diseases

**58. WHAT'S NEXT WHEN THE HEART TEAM HESITATES?
A CASE OF SEVERE DECOMPENSATED HEMOLYSIS IN
BIOLOGICAL PROSTHESES.**

Jose Pablo Velasquez Padilla, Alejandro Rojas, Dulce Renee
Soto Gonzalez, GERARDO ENRIQUE LOPEZ MORA, Alfonso
Perez Falcon, jimena maria pinto velasquez, CARLOS
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