Geisinger

Stephen J. Voyce, M.D., FACC, FACP, FSCAI

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Last updated: 14-October-2024

Current Position(s)

Professor of Cardiology — 2024-present
Geisinger Commonwealth School of Medicine
Scranton, PA

Undergraduate Medical Education Lead — 2020-present
Geisinger Commonwealth School of Medicine
Scranton, PA

Geisinger Heart Institute Clinical Education Lead — 2020-present
Geisinger Health Care System/
Geisinger Commonwealth School of Medicine
Scranton and Danville, PA

Attending Cardiologist — 2015-present
Geisinger Cardiology Scranton/
Geisinger Community Medical Center
Scranton, PA

Attending Cardiologist — 2016-present
Geisinger Wyoming Valley Hospital
Wilkes-Barre, PA

Education

Interventional Cardiology Fellowship, — 1991-1992
University of Massachusetts Medical Center,
Worcester, MA,

Cardiovascular Fellowship, — 1988-1991
University of Massachusetts Medical Center,
Worcester, MA,

Internal Medicine Residency — 1984-1987
University of Massachusetts Medical Center,
Worcester, MA,

Medical School — 1980-1984
Hahnemann University School of Medicine (Drexel)
Philadelphia, PA

B.S. in Biology (summa cum laude) — 1978-1980
Wilkes College (University) — (1984)
Wilkes-Barre, PA

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Prior Academic Appointment(s)

Clinical Associate Professor of Cardiology Geisinger Commonwealth School of Medicine Scranton, PA	2008-present
Clinical Assistant Professor of Medicine Temple University School of Medicine Philadelphia, PA	1993-2008
Clinical Assistant Professor of Medicine Drexel (Hahnemann/MCP) Philadelphia, PA	1993-2007
Instructor in Medicine Department of Cardiology University of Massachusetts Medical Center Worcester, MA	1988-1992

Professional Positions and Experience(s)

Director, Clinical Cardiology Research Geisinger Heart and Vascular Institute Danville, PA	2018-2023
Medical Director (Chief) of Cardiology Co-Director Heart and Vascular Institute Geisinger Community Medical Center	2012-2019
Director Cardiac Catheterization Laboratory Geisinger Community Medical Center Scranton, PA	2013-2019
Chief of Cardiology Marian Community Hospital Carbondale, PA	2011-2012
Chief of Cardiology Moses Taylor Hospital Scranton, PA	2002-2012
Medical Director American Heart Association Scranton, PA	2003-2012
Director of Clinical Cardiology/CCU/CICU/Telemetry Community Medical Center Scranton, PA	1998-2002
Attending Cardiologist/ Interventional Cardiologist:	
Geisinger Community Medical Center, Scranton, PA	1992-present
Geisinger Wyoming Valley Hospital	2016-present
Mercy/Regional Hospital, Scranton, PA	1992-2015
Moses Taylor Hospital, Scranton, PA	1992-2015

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Marian Community Hospital, Carbondale, PA	1992-2012
Midvalley Hospital, Peckville, PA	1992-2013
Chief Cardiology Fellow Department of Cardiology University of Massachusetts Medical Center Worcester, MA,	1990-1991
Emergency Department Staff Physician Community Medical Center Scranton, PA	1987-1988
Chief Medical Resident Department of Medicine University of Massachusetts Medical Center/ Worcester Hahnemann Hospital Worcester, MA,	Sept/Oct, 1986 May, 1987

Certification and Licensure

National Board of Medical Examiners (#294320)	1985
Diplomate, American Board of Internal Medicine	1987
Subspecialty Certification, Cardiovascular Disease	1991
Recertification of Cardiovascular Disease	2001-2011 2012-2022
American Board of Internal Medicine Longitudinal Knowledge Assessment/MOC in Cardiovascular Disease	2022-present
Subspecialty Certification, Interventional Cardiology	2001-2011
Recertification in Interventional Cardiology	2012-2022
State Medical License Pennsylvania	Active
Massachusetts	Inactive

Professional Development

Leadership Journal Club Geisinger Healthcare System Danville PA	2018-present

Professional Memberships and Committees

Local

Lackawanna County Medical Society Scranton, PA	1992-present
5-Star Steering Committee Geisinger Community Medical Center Scranton, PA	2020-present
AMI/CHF Readmission & Mortality Task Force Geisinger Community Medical Center Scranton, PA	2020-present
American Heart Association STEMI Mission Lifeline Committee Geisinger Community Medical Center	2014-2015

Scranton, PA	
Medical Education Committee Geisinger Community Medical Center Scranton, PA	2012-2017
Committee for Chest Pain Center Accreditation Geisinger Community Medical Center Scranton, PA	2013-2018
Cardiology Peer Review Committee-Chair Geisinger Community Medical Center Scranton, PA	2012-2019
Board of Directors Emergency Medical Services of Northeastern PA Scranton, PA	2009-2015
Medical Executive Committee Marian Community Hospital Carbondale, PA	2009-2012
Director, Clinical Research Committee Community Medical Center Scranton, PA	2008-2012
ICU/Critical Care Committee Marian Community Hospital Carbondale, PA	2007-2012
Director, Clinical Research Advanced Cardiology Specialists Scranton, PA	2007-2015
Cardiac Surgery QI Committee Community Medical Center Scranton, PA	1998-2018
Credentials Committee Community Medical Center Scranton, PA	1999-2012
Acute MI Guidelines Committee Marian Community Hospital Carbondale, PA	1996
Cardiac Catheterization Lab Equipment Committee Mercy Hospital Scranton, PA	1995-2001
Critical Care Committee Community Medical Center Scranton, PA	1995-2018
ICU/Critical Care Committee Midvalley Hospital	1995-2002

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Peckville, PA

Pharmacy and Therapeutics Committee
Community Medical Center 1994-1999
Scranton, PA

Continuing Medical Education Committee
Community Medical Center 1993-2012
Scranton, PA

Clinical Progression Committee
Mercy Hospital 1993-94
Scranton, PA

Utilization Review Committee
Community Medical Center 1992-94
Scranton, PA

Pharmacy and Therapeutics Committee
University of Massachusetts Medical Center 1991-1992
Worcester, MA

Academy of Educators
Distinguished Member (2023) 2022-Present
Geisinger Health Care System
Geisinger Commonwealth School of Medicine

Social Justice and Equity Theme (SJET) Committee
Geisinger Commonwealth School of Medicine
Communication & Project/Event Development Group 2020-2021
Crises Identification, Community Care & Response Group 2020-2021

Faculty Council
Geisinger Commonwealth School of Medicine 2021-present

Clinical Education Committee
Geisinger Commonwealth School of Medicine 2020-present

Geisinger Heart Institute Clinical Education Lead
Geisinger Commonwealth School of Medicine 2020-present

Academic Policy and Planning Committee
Geisinger Commonwealth School of Medicine 2021-present

Regional
Medical Director 2003-2012
American Heart Association
Lackawanna County

Blue Cross of Northeastern Pennsylvania 1996-2014
Patient Management Care Committee

Pennsylvania Medical Society-Member 1992-present

National

National Lipid Association	2020-present

International

American College of Cardiology-Fellow	1992-present
American College of Physicians-Fellow	1987-present
American Medical Association	1987-present
Society for Cardiovascular Angiography and intervention-Fellow	1992-present
American Heart Association	1992-present

Editorial Board Appointments

Catheterization and Cardiovascular Diagnosis	1993-1996
American Heart Journal	1997-2000

Clinical / Quality Improvement Activities

1. Unstable Angina Order set — 1994

Responsibilities: Gather evidenced based literature, construct order set, present at Grand Rounds, implement order set
Community Medical Center
Scranton PA

2. CRUSADE Registry — 2003-2006

(Can Rapid Risk Stratification of Unstable Angina Patients Suppress Adverse Outcomes with Early Implementation of the ACC/AHA Guidelines
Served as PI for Registry. Over 3 years. Adjudicated cases, reviewed data, presented results at grand rounds.

3. ORBIT-AF Registry — 2010-2011

Outcomes Registry for Better Treatment of Atrial Fibrillation
Served as PI for Registry 2 years
Adjudicated cases, reviewed data,
presented results at grand rounds.

4. ACTION-GWTG Registry — 2011-2014

(Acute coronary treatment and intervention outcomes network registry/get with the guidelines) risk score predicts long-term mortality in acute myocardial infarction.
Served as PI for Registry 3 years.
Adjudicated cases, reviewed data,
presented results at grand rounds.

5. ST-elevation Myocardial Infarction Receiving Center/Chest Pain Center — 2015

American Heart Association certification
Served as Medical Director

6. ACC Cath/PCI Registry — 2015-2019

Cardiology Lead
Geisinger Community Medical Center
Scranton, PA

7. Evaluating Strategies to Improve Guideline Directed Medical Therapy: The GDMT Research, Education and Assist Trial for Heart Failure Care (GREAT-HF Care) 2022-present.
Primary Cardiologist Champion, Created the concept, designed the implementation strategy with CPIO and Behavioral Insights team.
Averages 4-6 hours per week

Educational Activities

Geisinger Commonwealth School of Medicine
M1, M2 Student Curriculum:

Cardiology Session Lectures 2008- present
- Introduction to Electrocardiogram
- Cardiac Evaluation of Dyspnea
- Evaluation of Chest Discomfort/Coronary Artery Disease/ Acute Coronary Syndromes
- Shock/Hypotension

Podcast: Acute Coronary Syndromes 2008-present
Designed and recorded podcast for students with updates

Case Based Learning Modules: 2008-2010
Developed clinical cases and questions for discussion.

Guest Lecture: Find Your Specialty: Cardiology 2023
Geisinger Commonwealth School of Medicine Event

M3, M4 Student Curriculum:

Introduction to Clinical Medicine 2021-present
Education Sessions: Presented each clinical block.
- EKG Interpretation1
- EKG Interpretation 2
- EKG Interpretation 3 (Supplemental Session)

Clinical Preceptor
Developed M3 Cardiology Ambulatory Rotation
Developed M4 Cardiology Inpatient Rotation

Wright Center for Graduate Medical Education Cardiology Fellowship 2010-2017
Clinical Faculty/lecturer
General Cardiology training
Invasive Cardiology training

Scranton-Temple Internal Medicine Residency Program 1993-2007
Clinical Faculty/lecturer

Abigail Scholars Program Mentor 2017-2021

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Summer Research Immersion Program
Geisinger Commonwealth School of Medicine
Scranton, PA
Mentor

Stephen Long (M1) "Transitioning from Femoral to Radial Access for Primary Percutaneous Coronary Intervention in Acute treatment of STEMI: A Community Medical Center Experience"	2016
Patrick Roman (M1) "DOAC Use in Patients with Atrial Fibrillation at Extreme Body Weight: What is the Scope of the Problem?"	2019
Humera Mohammad (M1) Sean Gilhooley B.S. "The Accuracy of Computer-Interpreted ECG Diagnosis of Prior Anteroseptal Myocardial Infarction"	2019
Mia Woloszyn (M1) Nicholas Czelatka (M1) "The Impact of Bariatric Surgery on Outcomes of Patients with Oral Anticoagulants for Atrial Fibrillation	2020
Michael Kovalick (M1) Joshua Mills (M1) "Cardiac Biomarker Use in a Community Hospital Setting"	2021
Tae Lee "Use of Vitamin K Antagonists Versus Direct Oral Anticoagulants in Patients with Atrial fibrillation and Bioprosthetic Aortic Vale Replacement"	2022
My Nguyen Kathleen Paterson "Understanding Barriers and Facilitators to Prescribing Sodium-Glucose Cotransporter Inhibitors (SGLT2i) in Patients with Heart Failure with Reduced Ejection Fraction (HFrEF)"	2022
Nitya Deshmukh Grace Engel "Characteristics and Clinical Outcomes of Patients with Nonvalvular Atrial Fibrillation With or without OAC Therapy: A Retrospective Study "	2023
Jiatian Qu Dylan Quinn "Coronary Calcification Detected at Time of LDCT Lung Cancer Screening: What is the Impact?"	2023

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Medical Research Honors Program 2023-present
Geisinger Commonwealth School of Medicine
Scranton, PA

GCSOM Medical Student: Jiatian Qu

Project:
Study of Incidental Coronary Artery Calcification
found on Low Dose CT scan Performed for Lung Cancer Screening

Results:
1. Abstract accepted for presentation 2024
American College of Cardiology Scientific Session 2024,
Atlanta, GA

2. Three (3) abstracts accepted for presentation 2024
American Thoracic Society Scientific Sessions 2024
San Diego, CA

Honors and Awards

Alpha Omega Alpha Medical Honor Society 1983
Hahnemann University School of Medicine (Drexel)
Philadelphia, PA

Hahnemann University Senior Medical Student Honors Tract 1983-1984
Hahnemann University School of Medicine (Drexel)
Philadelphia, PA

Academy of Educators 2023
Distinguished Member
Geisinger Commonwealth School of Medicine
Scranton, PA

Academy of Educators 2023
Excellence in Education Award
Geisinger Commonwealth School of Medicine
Scranton, PA

Internal Medicine Faculty Honor Roll 2023
Geisinger Internal Medicine Program
Danville, PA

Geisinger Commonwealth School of Medicine 2023
Dedication and Excellence in Teaching

Geisinger

Grants and Contract Awards

Current

1.GREAT-HF Care: 2023-2024

The GDMT Research, Education and Assist Trial for Heart Failure Care: A trial to implement and evaluate a multifaceted, interdisciplinary approach of directed clinical education and clinical support tools to improve the utilization of guideline directed medical therapies in patients with heart failure with reduced ejection fraction.

Sponsor: Geisinger Health Plan

Award: $500,000 over 2 years

Role: Co-PI

2. Hypertriglyceridemia After Acute Coronary Syndrome

Sponsor: Amarin

Award: $343,022

Role: Co-PI

Previous

ACS ADVOCATE: 2019-2021

An evaluation of strategic implementation of a Medication Therapy Disease Management (MTDM) Pharmacist in the care of patients with recent acute coronary syndrome.

Sponsor: Astra-Zeneca,

Award: $480,026 over 2 years

Role: Co-PI

Academic Presentations

Invited Presentations

Local

1. GREAT-HF Care: Focus on Angiotensin-Neprilysin Inhibitors (ARNI) in Heart Failure with Reduced Ejection Fraction (HFrEF) — 2024
   Geisinger Medical Center
   Danville, PA

2. GREAT-HF Care: Focus on Sodium-Glucose CO-transporter 2 Inhibitors (SGLT2i) in Heart Failure with Reduced Ejection Fraction (HFrEF) — 2024
   Geisinger Medical Center
   Danville, PA

3. GREAT-HF Care: Focus on Sodium-Glucose CO-transporter 2 Inhibitors — 2023

(SGLT2i) in Heart Failure with Reduced Ejection Fraction (HFrEF)
Geisinger Community Medical Center
Scranton, PA

4. GREAT-HF Care: Focus on Sodium-Glucose CO-transporter 2 Inhibitors (SGLT2i) in Heart Failure with Reduced Ejection Fraction (HFrEF)
Geisinger Wyoming Valley Medical Center'
Wilkes-Barre, PA — 2023

5. GREAT-HF Care: Focus on Sodium-Glucose CO-transporter 2 Inhibitors (SGLT2i) in Heart Failure with Reduced Ejection Fraction (HFrEF)
Scranton, PA — 2023

6. GREAT-HF Care: Focus on Sodium-Glucose CO-transporter 2 Inhibitors (SGLT2i) in Heart Failure with Reduced Ejection Fraction (HFrEF)
Gray's Woods Cardiology Clinic
State College, PA — 2023

7. GREAT-HF Care: Focus on Angiotensin-Neprilysin Inhibitors (ARNI) in Heart Failure with Reduced Ejection Fraction (HFrEF)
Geisinger Community Medical Center
Scranton, PA — 2023

8. GREAT-HF Care: Focus on Angiotensin-Neprilysin Inhibitors (ARNI) in Heart Failure with Reduced Ejection Fraction (HFrEF)
Geisinger Wyoming Valley Medical Center
Wilkes-Barre, PA — 2023

9. University of Scranton Physiology Club
Physiology in Clinical Practice
Scranton, PA — 2023

Regional

1. "Making Heart Surgery Safer" Symposium — 2005
   Pennsylvania Nurses Association.
   Wilkes-Barre, PA
   "PCI versus CABG Surgery for Coronary Revascularization"

2. Convergence Around Technologies for Cardiovascular Health 2008 (CATCH '08): — 2008
   Patient-centric, Value Driven Health Care
   Community Medical Center & The Commonwealth Medical College
   Scranton, PA
   "Community Convergence: Optimizing Care for STEMI"

3. Convergence Around Technologies for Cardiovascular Health 2009 (CATCH '09): — 2009
   Convergence around Congestive Heart Failure
   Community Medical Center & The Commonwealth Medical College
   Scranton, PA
   a. "Congestive Heart Failure: The Scope of the Problem"
   b. "The Controversies Between Acute and Chronic CHF Care"

4. Convergence Around Technologies for Cardiovascular Health 2010 (CATCH '10): — 2010
   Obesity and Heart Disease
   Community Medical Center & The Commonwealth Medical College
   Scranton, PA

"The Link Between Obesity and Heart Disease"

5. Convergence Around Technologies for Cardiovascular Health 2011 (CATCH '11): 2011
   The Endovascular Treatment of Cardiovascular Disease
   Community Medical Center and The Commonwealth Medical College
   Pittston, PA
   "Endovascular Treatment of Coronary Artery Disease"

6. Update on Oral Anticoagulation in Atrial Fibrillation 2014
   Pennsylvania American College of Cardiology Meeting
   Philadelphia, PA

7. My Journey to Cardiology 2022-2024
   Regional Education Academy fo Careers in Health
   Higher Education Initiative (REACH-HEI)
   Scranton, PA

National

1. The Activated Clotting Time in Percutaneous Coronary Intervention 1992
   University of Massachusetts Medical Center Symposium
   (Held prior to American College of Cardiology Scientific Sessions)
   Dallas, Texas

Other Academic Presentations, Posters, and Abstracts

Local

1. Leri F, **Voyce SJ**. . Scranton-Temple Residency program Health Science Research Conference. 2005. www.strpweb.org/HSR_conference_files/D2-1-2005.pdf
2. Long S, **Voyce SJ,** Krempasky N. Transitioning from Femoral to Radial Access for Primary Percutaneous Coronary Intervention in the Acute Treatment of STEMI: A Community Medical Center Approach. Geisinger Commonwealth School of Medicine Summer research Symposium. Scranton, PA July 2017
3. Roman P, Chronowski J, Wright E, Kowalek E, Kuhn D, **Voyce SJ**. DOAC Use in Patients with Atrial fibrillation at Extreme Body Weight: What Is the Scope Of the Problem? Geisinger Commonwealth School of Medicine Summer research Symposium. Scranton, PA July 2019
4. Mohammad H, Gilhooley S, **Voyce SJ**. The Accuracy of Computer Interpreted ECG Diagnosis of Prior Anteroseptal Myocardial Infarction. Geisinger Commonwealth School of Medicine Summer research Symposium. Scranton, PA July 2019
5. Kaberi-Otarod J, Woloszyn M, Czelatka N, Kumarjiguda D, Johns A, **Voyce S**. Efficacy and Safety of Chronic Oral Anticoagulants in Patients with Non-valvular Atrial Fibrillation Undergoing Bariatric Surgery. Geisinger Commonwealth School of Medicine Summer Research Immersion Program Symposium June 2021
6. Kovalick M, Mills, **Voyce SJ**. Cardiac Biomarker Use in a Community Hospital Setting. Geisinger Commonwealth School of Medicine Summer Research Immersion Program Symposium June 2021
7. Nguyen M; Paterson K; Pradhan A; Lussier M; Wright E; **Voyce SJ**. Understanding Barriers and Facilitators to Prescribing Sodium-Glucose Cotransporter Inhibitors (SGLT2i) in Patients with Heart Failure with Reduced Ejection Fraction (HFrEF). Geisinger Commonwealth School of Medicine Summer Research Immersion Program Symposium 2022. Presented Friday July 29, 2022
8. Lee T, Chronowski J, **Voyce SJ**. Use of Vitamin K Antagonists versus Direct Oral Anticoagulants in Patients with Atrial Fibrillation and Bioprosthetic Aortic Valve Replacement. Geisinger Commonwealth School of Medicine Summer Research Immersion Program Symposium 2022. Presented Friday July 29, 2022

9. Manko C, Grammp S, **Voyce SJ**. Incidental Discovery of a Left ventricular Mass in an Octogenarian with Metastatic Squamous Cell Lung Cancer. Susquehanna Valley Undergraduate Research Symposium. Henry Hood Center for Health Research. Geisinger Medical Center, Danville, PA July 26, 2022
10. Qu J, Quinn D, Hattenberger A, VanEnkevort E, Debardelben J, Facktor M, **Voyce S**. Looking for Heart Disease. Assessing for Coronary Artery Calcium in LDCT Screening. Geisinger Commonwealth School of Medicine Summer Research Immersion Program Symposium. July 28, 2023.
11. Engel G, Deshmuk N , **Voyce S**, Guo T, VanEnkevort E, Delmar N, Chronowski J. Difference in Characteristics of Patients with Atrial Fibrillation on VKAs vs DOACs. Geisinger Commonwealth School of Medicine Summer Research Immersion Program Symposium. July 28, 2023.
12. Deng V, Hudson C, Ng J, Long N, Qu J, Quinn D, Hattenberger A, Guo T, VanEnkevort E, Debardelben J, Facktor M, **Voyce S**. Age-Related Variations in Incidentally Found Coronary Artery Calcifications Detected on Low-Dose Computed Tomography Lung Cancer Screenings. Geisinger Commonwealth =School of Medicine Summer Research Immersion Program Symposium. July 30, 2024

National

1. **Voyce SJ***, Aurigemma GP, Orsinelli DA, Whitfield S, Dahlberg S, Pape L Recht L. 2D Echocardiography Versus Carotid Duplex Scanning in Elderly Patients with Cerebral Ischemia: Importance of Q-Wave Myocardial Infarction. Clin Research. 39:202A, 1991. (presenter)
2. **Voyce SJ***, Heller LI, Weiner BH, LaiferLI, Carey KM, Jolie M, Bajakian D, Becker RC. The Clinical Importance of ACT Monitoring During Non-emergent PTCA. J Am Coll Cardiol. 19: 230A, 1992. (presenter)
3. Weiner BH**, Voyce SJ**, Heller LI, Laifer LI. What is the Right Activated Clotting Time? Circulation. 86:I-250, 1992. (presenter)
4. Heller LI, Borbone ML, Weiner BH, **Voyce SJ**, Laifer LI, Cohn PC, Brownstein SL, Wisnewski T. The Role of Intravenous Heparin Following Elective Percutaneous Transluminal Coronary Angioplasty. Circulation. 86: I-443, 1992
5. Becker RC, Borzak S, Held C, Ball SP, **Voyce SJ**, Jesse RL, Hendel RC, Lee V, Spencer FA, Hurley TG, Hebert JR. A Randomized Trial of Weight Adjusted Heparin Dosing and Bedside Coagulation Monitoring in Patients with Thrombotic Disorders. Circulation. 96: I-386, 1997.
6. Leri F**, Voyce SJ**, Scialla S, Glavich W. Current Enoxaparin Dosing Strategies Yield Supratherapeutic Anti-Xa Activity in Many Elderly Patients. J Am Coll Cardiol, 43, 509A, 2004.
7. **Voyce SJ**, Leri F, Scialla S, Glavich W. Enoxaparin Dosing in Elderly Patients using Adjusted Body Weight. Circulation 114: II-249, 2006. (presenter)
8. Stahl RF, Keating DA, Bady MA, Bajaj A, Guzek J, **Voyce SJ**. A Multimodality Approach To Blood Conservation reduces Cardiopulmonary Bypass Associated Acute Kidney Injury, presented at the Pennsylvania Association For Thoracic Surgery 48th Annual Meeting . October 7, 2010
9. Biswas M, Sethi A, **Voyce SJ**. Multiple vessel coronary artery thrombosis-Common pathology with different presentation and outcomes. Poster presented at the American College of Physicians. Internal Medicine 2012 Scientific Sessions, April 19-12, 2012
10. Biswas M, Sethi A, **Voyce SJ**. Spontaneous coronary artery dissection presenting as acute ischemic stroke - unusual presentation of a rare condition. Poster presented at the American College of Physicians. Internal Medicine 2012 Scientific Sessions, April 19-12, 2012
11. Boruah P, Ahmed I, Snedeker J, **Voyce SJ**. Seasonality and daily weather conditions in relation to myocardial infarction in northeastern Pennsylvania. J Am Coll Cardiol. 2013;61(10_S):. doi:10.1016/S0735-1097(13)60055-8
12. Ahmed I, **Voyce SJ**, Pallekonda. Safety of Adjunctive Anticoagulation During Primary Percutaneous Coronary Interventions In Patients With Therapeutic Oral Anticoagulation. 19th World Congress On Heart Disease, Boston, MA July 25-28, 2014
13. Boruah P, **Voyce SJ,** Pallekonda I, Snedeker J. Influence of Meteorological Factors on In-Patient Mortality in Patients With ST-Elevation Myocardial Infarction In Northeastern Pennsylvania. 19th World Congress on Heart Disease, Boston, MA July 25-28, 2014

14. Boruah P, **Voyce SJ.** Femoral Artery Calcification Is Associated with Extent Of Coronary Artery Disease And Increased 5 Year All-Cause Mortality. SCAI, San Diego, CA, May 2015
15. Mavani K, **Voyce SJ**. Difficult to Reach coronary arteries in Ascending Aortic Aneurysms. Complex Cardiovascular Therapeutics Conference. Orlando, FL June 2015
16. Mavani K, Patel T, **Voyce SJ**. A Rare Case of Coronary- Coronary Fistula. Complex Cardiovascular Therapeutics Conference. Orlando, FL June 2015
17. Biswas M, **Voyce SJ**. Coronary Angiography in Large Thoracic Aortic Aneurysms. The Telescoping Technique. Complex Cardiovascular Therapeutics Conference. Orlando, FL July 2016
18. Long, S. **Voyce SJ**, Krempasky N. Transitioning from A Femoral to Radial Access for Primary Percutaneous Coronary Intervention: A Community Hospital Experience. Cardiovascular Research Therapeutics Conference, Washington, DC. March 2018
19. Williams B. Geba D, **Voyce S**. Blankenship J. Temporal Trends in Health Care Utilization Du to Chest Pain Following Percutaneous Coronary Intervention J Am Coll Cardiol 2019 Mar Vol 73 Issue No 9 Supplement p 277
20. Long, S. Krempasky, N. **Voyce S**. TCT-796 Physician Self-Directed Transition From Femoral to Radial Access for Primary Percutaneous Coronary Intervention Does Not Adversely Affect Key Time-Intensive Metrics: A Community Medical Center Experience. Journal of the American College of Cardiology. 2019 Oct, 74 (13 Supplement) B780.
21. Long S, Nawaz Y, **Voyce S**. Entrapment and Fracture of an Irretrievable FFR Wire in Myocardial Bridge. Complex Cardiovascular Catheter Conference. Orlando, Fl 2019
22. Williams, **Voyce S**, Blankenship J. Explaining Temporal Trends in Atrial Fibrillation Incidence Rates: A Community-Based Study Within an Integrated Health Care Delivery System. American Heart Association Scientific Sessions Philadelphia PA. November 2019
23. **Voyce S**, Mohammed H, Gilhooley S, Cope K, Lewis J. The Accuracy of the Computer-Interpreted ECG Diagnosis of Prior Anteroseptal Myocardial Infarction J Patient Cent Res Rev 2020; 7(1) 72(presenter)
24. **Voyce S**, Chronowski J, Roman P, Wright E, Gionfriddo M, Kowalek E, Kuhn D, Boyer A. DOAC Use in Patients with Atrial Fibrillation at Extreme Body Weight: What is the Scope of the Problem? J Patient Cent Res Rev 2020; 7(1) 70(presenter)
25. **Voyce S**, Mohammad H,1 Gilhooley S, Lewis J, Cope K. Computer Versus Physician-interpreted Electrocardiographic Diagnosis of Prior Anterior, Septal or Anteroseptal Myocardial Infarction. American Heart Association Scientific Sessions 2020(presenter)
26. Kaberi-Otarod J, Woloszyn M, Czelatka N, Kumarjiguda D, Johns A, **Voyce S.** Efficacy and Safety of Chronic Oral Anticoagulants in Patients with Non-valvular Atrial Fibrillation Undergoing Bariatric Surgery. American Society for Metabolic and Bariatric Surgery, 37th Annual Meeting. June 10, 2021
27. Chronowski J, Grassi S, Roman P, **Voyce S**. Trends in the Use of Oral Anticoagulation for Nonvalvular Atrial Fibrillation in a Large Integrated Health Care System 2011-2020. American Heart Association Scientific Sessions 2021
28. Sundaram AK, Crissinger S, Vanenkevort E, Kandadai S, **Voyce SJ**. Real-World Evaluation of In-Hospital Mortality and Vascular Complications in Patients Receiving Impella Support in a Community Based Health Care System. American Heart Association Scientific Sessions 2021
29. Sundaram AK, Crissinger S, Vanenkevort E, Kandadai S, **Voyce SJ**. Real-World Incidence and Factors That Contributes to the Development of Acute Kidney Injury in Patients Receiving Impella for Hemodynamic Support in a Community Based Health Care System. American Heart Association Scientific Sessions 2021
30. **Voyce SJ**, Chronowski JJ, Grassi S, Van Enkevort E, Roman P, SanCraint CL, Griffith A, Real World Efficacy and Safety of Direct Oral Anticoagulants versus Vitamin K Antagonists in Patients with Nonvalvular Atrial Fibrillation at the Upper Extremes of Body Weight and BMI. Results From a Larger Integrated Health Care System. J Am Coll Cardiol 2022 Mar Vol 79 Issue No 9 Supplement p 37(presenter)
31. **Voyce SJ**, Graham J, Hayden JR, Eslami A, Agarwal S, GrassiS, Zook A, Singh N, Lauver B, Eckel S, Chopra A, Tinsley J, Kern M, Duboski V, DeRita R, Belletti D, Pitcavage J, Wright E. A Multimodality System-of-Care Program for Acute Coronary Syndrome Improves Guideline-Directed-Medical Therapy, Outpatient Follow-up, 30-Day Readmissions and Emergency

Department Visits: The ACS ADVOCATE Project. J Am Coll Cardiol 2022 Mar Vol 79 Issue No 9 Supplement p 974(presenter)

32. Mills J., Yu HYE, Vanenkevort E, Hoffman S, Matsumura ME., **Voyce SJ**. Concomitant Use Of Creatine Kinase MB And High-sensitivity Troponin: What Is The Cost? American Heart Association Scientific Sessions November 2022.
33. Shuey T, **Voyce SJ**, Johns A, Lagerman B, Gallagher A, Agarwal S.. Abstract 13784: Recurrence of major adverse cardiovascular events following acute coronary syndrome: Outcomes from a large integrated healthcare system. *Circulation*. 2022;146:A13784
34. Lee T, Chronowski J , Jacob Greis, **Voyce SJ**. Vitamin K Antagonists versus Direct Oral Anticoagulants in Patients with Atrial Fibrillation and Bioprosthetic Aortic Valve Replacement: Real World Results from a Large Integrated Health Care System. J Am Coll Cardiol 2023 Mar Vol 81 Issue No 8 Supplement pp87
35. Shuey T, **Voyce SJ,** Johns A, Lagerman B, Gallagher A, Agarwal S. **P**rogression to new onset diabetes mellitus following acute coronary syndrome: Real world results from a large integrated healthcare system. J Am Coll Cardiol 2023 Mar Vol 81 Issue No 8 Supplement p 1773
36. Shuey T, **Voyce SJ**, Johns A, Lagerman B, Gallagher A, Agarwal S. Longitudinal assessment of LDL-C Management following acute coronary syndrome. Results in a real-world large integrated healthcare system. J Am Coll Cardiol 2023 Mar Vol 81 Issue No 8 Supplement p 1760
37. Shuey T, **Voyce SJ**, Johns A, Lagerman B, Gallagher A, Agarwal S. Management of elevated triglyceride levels in patients following acute coronary syndrome. Real world results from a large integrated healthcare system. J Am Coll Cardiol 2023 Mar Vol 81 Issue No 8 Supplement p1122
38. Pradhan A, Wright E, Lussier M, Nguyen M, **Voyce S**. Understanding Barriers and Facilitators to Prescribing Sodium-Glucose Trasnporter-2 Inhibitors in Patients with Heart Failure with Reduced Ejection Fraction. Accepted for presentation International Society for Pharmacoeconomics and Outcomes Research (ISPOR) 2023. Boston, MA May 8, 2023
39. **Voyce S**, Chronowski J, Grassi S, VanEnkevort E. Trends in the Use of Oral Anticoagulation for Nonvalvular Atrial Fibrillation Vary by Specialty: Real World Results from a Large Integrated Health Care System 2011-2022. Accepted for presentation American Heart Association Scientific Sessions. November 11-13, 2023. Philadelphia, PA(presenter)
40. **Voyce S**, Deshmukh N, Grassi S, Van Enkevort E, Guo T, Chronowski J. Diffusion of Innovation theory Applied to the Initiation of Direct Oral Anticoagulant Therapy for Atrial Fibrillation in a Large Integrated Health Care System. Accepted for presentation, American College of Cardiology Scientific Sessions. April 6-8, 2024, Atlanta, Georgia. (presenter)
41. Qu J, Quinn D, Gianello M, Hattenberg A, Guo T, **Voyce S.** Medical Interventions and Cardiology Referral Patterns After Reporting of Incidental Coronary Artery Calcification During Lung Cancer Screening: Real-World Experience from a Large Integrated Health Care System. Accepted for presentation, American College of Cardiology Scientific Sessions. April 6-8, 2024, Atlanta, Georgia.
42. Shuey T, Johns A, Lagerman B, Agarwal S, **Voyce S.** Glucagon-Like Peptide receptor Agonists and Sodium-Glucose Cotransporter 2 Inhibitors are Underutilized in the Post-ACS Population: Real- Workd Results from a Large Integrated Health Care System. Accepted for presentation, American College of Cardiology Scientific Sessions. April 6-8, 2024, Atlanta, Georgia.
43. DeLozier G, Ulibari R, Mileto A, Guo T, Young A, Facktor M, Debardelben J, **Voyce S,** Ierovante N. Outcomes of Alternative Arterial Site TAVRs vs Femoral Lithotripsy TAVRs. Accepted for presentation, American College of Cardiology Scientific Sessions. April 6-8, 2024, Atlanta, Georgia
44. Qu J, Quinn D, Gianello M, Hattenberg A, Guo T, Facktor M, Debardelben J, **Voyce S.** Age-related Distributions of Incidentally Discovered Coronary Artery Calcification Grading Among Low-dose Computed Tomography Lung Cancer Screening Cohort. American Thoracic Society Scientific Sessions May 17-22, 2024, San Diego, CA
45. Qu J, Quinn D, Gianello M, Hattenberg A, Guo T, Facktor M, Debardelben J, **Voyce S.** Pharmacologic Interventions After Reporting of Incidental Coronary Artery Calcification During Low-dose Computed Tomography Lung Cancer Screening. American Thoracic Society Scientific Sessions May 17-22, 2024, San Diego, CA
46. Qu J, Quinn D, Gianello M, Hattenberg A, Guo T, Facktor M, Debardelben J, **Voyce S.** Demographics and Baseline Characteristics of Patients Undergoing Low-Dose Computed

Tomography Lung Cancer Screening: A Descriptive Analysis. American Thoracic Society Scientific Sessions May 17-22, 2024, San Diego, CA

Scholarship and Research: Peer Reviewed

1. **Voyce SJ**, GoreJM, MurphyK, Vandersalm TJ, Dalen JE. Accurate Patient Diagnosis of Acute Porcine Valve Failure. Arch Intern Med. 147:585-6, 1987.

2. **Voyce SJ**, Gore JM, Goldfine HL. Severe Metabolic and Respiratory Alkalosis Associated with the Treatment of Congestive Heart Failure. Arch Intern Med. 127: 211-2, 1987.

3. **Voyce SJ**, Rippe JM. Pulmonary Artery Catheters: An Update. J Intensive Care Med. 5:175-192, 1990.

4. **Voyce SJ**, Becker RC. Adaptive and Maladaptive Cardiovascular Responses to Sepsis. Am Heart J. 122: 1441-8, 1991.

5. **Voyce SJ**, Ball S, Gore JM, Shine W, Weiner BH. Angiographically Documented Coronary Artery Thrombosis Secondary to Mild Nonpenetrating Trauma. Cath Cardiovasc Diag. 24: 179-181, 1991.

6. Wholey RM, **Voyce SJ**, Pape LA, Cuenod HJ, Aurigemma GP, Okike ON. Traumatic Rupture of the Aortic Valve Secondary to Nonpenetrating trauma: Diagnosis by Transesophageal Echocardiography. J Am Soc Noninvas Cardiol. 5: 372-4, 1991.

7. **Voyce SJ**, Carey KM, Weiner BH, Laifer LI, Folland ED. Accelerated Coronary Artery Stenosis at a Site Proximal to Coronary Angioplasty. Cath Cardiovasc Diag. 26: 133-6, 1992.

8. **Voyce SJ**, Aurigemma GP, Dahlberg S, Orsinelli DA, Pape LA, Recht L. A Comparison of Echocardiography Versus Carotid Duplex Scanning in Elderly Patients with Cerebral Ischemia. Arch Intern Med. 152: 2089-2093, 1992

9. **Voyce SJ**, Becker RC. Diagnosis, Management, and Complications of Nonpenetrating Cardiac Trauma: A Perspective for Practicing Clinicians. J Intens Care Med. 8: 275-288, 1993.

10. **Voyce SJ**, Gore JM, Goldberg RP. Evaluation of Right Heart Catheterization: Where Do We Go from Here? (Editorial) J Intens Care Med. 147: 585-6, 1991.

11. **Voyce SJ**, Folland ED. Clinical Questions: Nonpenetrating Cardiac Trauma. Choices in Cardiology. 6: 24-30, 1992.

12. **Voyce SJ**, Weiner BH, Becker RC. ACT Monitoring: Current applications in the Angioplasty Suite. Cardio. February: 69-72, 1993.

13. **Voyce SJ**, Heller LI, Weiner BH, Laifer LI, Greenwald LL, Carey KT and Becker RC. Clinical experience with routine activated coagulation time monitoring during elective PTCA. Journal of Thrombosis and Thrombolysis 1995; 1:201-206

14. Becker RC, Ball SP, Eisenberg P, Borzak S, Held AC, Spencer F, **Voyce SJ**, Jesse R, Hendel R, Ma Y, Hurley T, Hebert J, for the Antithrombotic Therapy Consortium Investigators. A randomized, multicenter trial of weight-adjusted intravenous heparin dose titration and point-of-care coagulation monitoring in hospitalized patients with active thromboembolic disease. Am Heart J 1999;137:59-71.

15. Leri FR, **Voyce SJ**, Scialla S, Glavich W, Dzielak E, Guzek J, Smego RA. Enoxaparin Dosing in the Elderly Using Adjusted Body Weight. Journal of Thrombosis and Thrombolysis 2009; 28:348-353

16. **Voyce SJ**, Abughnia H. An Unusual Cause Of Right Ventricular Myocardial Infarction. J Invasive Cardiol. 2010;E172-E175.

17. Biswas M, Sethi A**, Voyce SJ**. Spontaneous Coronary Artery Dissection- Case report and Review of literature. Heart Views 2012;13: 149-154.

18. Leri F, Smego R, **Voyce SJ**. Four-Year Trends of Inappropriate Proton Pump Inhibitor Use After Hospital Discharge. South Med J. 2013 Apr;106(4):270-3.

19. Ahmed I, **Voyce SJ**. Primary Percutaneous Intervention in Patients on Chronic Oral Anticoagulation. Texas Heart Institute Journal: April 2015, Vol. 42, No. 2, pp. 158-161.

20. Williams B, Geba D, **Voyce S** and Blankenship J. Temporal Trends In Health Care Utilization Due To Chest Pain Following Percutaneous Coronary Intervention. J Am Coll Cardiol Vol 73, Issue 9 Supplement 1, March 2019

21. Long S. Roman P. Very B. **Voyce S**. Nawaz, Y. Entrapment and Fracture of an Irretrievable FFR pressure guidewire in a Myocardial Bridge segment. A case report and review of the literature. Geisinger Commonwealth School of Medicine: Scholarly Research in Progress. 2019; 3:

22. Very B, Long, S. **Voyce S**. Nawaz Y. Trans-ulnar Approach for Balloon Aortic Valvuloplasty for Severe Aortic Stenosis: A Novel Approach Despite Multiple Comorbidities. Geisinger Commonwealth School of Medicine: Scholarly Research in Progress. 2019; 3:

23. Long, S, Krempasky N. **Voyce S.,** Transitioning from Femoral to Radial Access for Primary Percutaneous Coronary Intervention in the Acute Treatment of STEMI: A Community Medical Center Experience. Geisinger Commonwealth School of Medicine: Scholarly Research in Progress. 2018; 2: 6-7.

24. Williams BA; Blankenship JC; **Voyce SJ**; Jameson BC; Geba, D; Cordova JM; Gandhi, P. Shetty SS. A Cardiovascular Death Risk Prediction Model for Patients with Type 2 Diabetes Developed from Electronic Medical Record Data. Under review Cardiovascular Diabetology 2020

25. Williams BA, Chamberlain AM, Blankenship JC, Hylek EM, **Voyce S**. Trends in Atrial Fibrillation Incidence Rates Within an Integrated Health Care Delivery System, 2006-2018. JAMA Netw Open 2020; 3(8): e2014874.

26. Williams BA, Blankenship JC, **Voyce S**, Cordova JM, Gandhi P, Shetty SS. Quantifying the Risk Continuum for Cardiovascular Death in Adults with Type 2 Diabetes. Can J Diabetes. 2021 Oct;45(7):650-658.e2. doi: 10.1016/j.jcjd.2021.01.009. Epub 2021 Jan 23. PMID: 33773935.

27. Williams BA, Riangwiwat T, **Voyce SJ**, Blankenship JC. Burden and Predictors of Chest Pain-Related Health-Care Utilization Following Percutaneous Coronary Intervention. Am J Cardiology. 160.2021 p31-39. https://doi.org/10.1016/j.amjcard.2021.07.051.

28. Williams BA, **Voyce S**, Sidney S, Roger VL, Plante TB, Larson S, LaMonte MJ, Labarth DR, DeBarmore BM, Change AR, Chamberlain AM, Benziger CP. Establishing a National Cardiovascular Disease Surveillance System in the United States Using Electronic Health Record Data: Key Strengths and Limitations. 12 Apr 2022 https://doi.org/10.1161/JAHA.121.024409 Journal of the American Heart Association. 2022;11: e024409

29. Williams BA, Brady JP, **Voyce S**, Kumar N, Paprocki Y. Changes Over Time in the Cardiovascular Risk Profile of Type 2 Diabetes from 2007-2020: A Community Based Study. Diabetes. Obesity and Metabolism. 07 March 2022 **https://doi.org/10.1111/dom.14686**

30. Grampp SJ, Manko CD, Boruah P, **Voyce S** (2022) Unusual Cause of a Left Ventricular Mass in an Octogenarian with Metastatic Squamous Cell Lung Cancer. Int J Clin Cardiol 9:270. doi.org/10.23937/2378-2951/1410270P

31. Williams BA, **Voyce S**, Blankenship JC, Chang AR. Association between the diagnostic classification of newly diagnosed coronary artery disease and future heart failure development. Coron Artery Dis. 2023 Aug 1;34(5):341-350. doi: 10.1097/MCA.0000000000001243. Epub 2023 May 1. PMID: 37139564.

32. Vijayaraghavan K, Baum S, Desai NR, **Voyce S**. Intermediate and Long-term Residual Cardiovascular Risk in Patients with Established Cardiovascular Disease Treated with Statins. Front Cardiovasc Med. 2024 Jan 15;10:1308173. doi: 10.3389/fcvm.2023.1308173. PMID: 38288054; PMCID: PMC10822878.

33. Graham J, **Voyce SJ**, Hayden JR, Chopra A, Tinsley J, Singh N, Eslami A, Grassi S, Zook A, Lauver B, Eckel S, Hayduk VA, Kern MS, Agarwal S, Wright E, Evaluation of pharmacist-led transition of care program in patients with acute coronary syndrome, Journal of the American Pharmacists Association (2024), doi: https://doi.org/10.1016/j.japh.2024.01.019.

34. Pradhan AM, Lussier M, Nguyen M, **Voyce S**, Wright E. Qualitative Evaluation to Understand Barriers and Facilitators to Prescribing Angiotensin Receptor-Neprilysin Inhibitors (ARNi) and Sodium-Glucose Cotransporter Inhibitors (SGLT2i) in Patients with Heart Failure with Reduced Ejection Fraction (HFrEF). Journal of the American Pharmacists Association 2024 Vol 64, 6, 10224. https://doi.org/10.1016/j.japh.2024.102224

35. Williams BA, Blankenship J, **Voyce S**, Chang A. Trends Over Time in Oral Anticoagulation and Stroke Rates in Atrial Fibrillation: A Community-Based Study. Accepted for publication. Journal of Stroke and Cerebrovascular Disease. 2024

Textbook Chapters:

1. **Voyce SJ**, Rippe JM, Urbach D: Pulmonary Artery Catheters, in: Rippe JM, Alpert JS, Fink MP, Irwin RS (eds.) Intensive Care Medicine, (2nd Edition): pp 48-72, 1991; Little-Brown, Boston, MA.

2. **Voyce SJ**, Rippe JM,: Pulmonary Artery Catheters, in: Rippe JM, Fink MP, Irwin RS, Cerra FB (eds.) Intensive Care Medicine, (3rd Edition): pp 48-72, 1996; Little-Brown, Boston, MA.

3. **Voyce SJ**, Rippe JM,: Pulmonary Artery Catheters, in: Rippe JM, Fink MP, Irwin RS, Cerra FB (eds.) Procedures and Techniques in Intensive Care Medicine, : pp. 48-72, 1995; Little-Brown, Boston, MA.

4. Becker RC, **Voyce SJ**: Nonischemic Alterations of Myocardial Function, in: Higgins,T, Seiver A, Sievak E (eds), The High Risk Patient: Management Of The Critically Ill,: pp. 610-639, 1995,Lea and Febiger, Philadelphia, PA.

5. **Voyce SJ**, Curley FP: Pulmonary Artery Catheters, in: Rippe JM, Irwin RS, Cerra FB (Eds.) Intensive Care Medicine, (4th Edition); Lippincott-Raven, Philadelphia, PA, 1999.

6. **Voyce SJ**. Initial Evaluation and Management of Nonpenetrating Cardiac Trauma. In: Becker RC, Alpert JS, (Eds) Cardiovascular Medicine: Practice and Management: pp**.** 161-172, 2001, Arnold, Great Britain

Geisinger Clinical Research Foundation (CRF) Funded Investigator-Initiated Research

(Serving as PI or as primary mentor):

1. Evaluation of Physician Transition from Femoral to Radial Access for Primary Percutaneous Coronary Intervention
2. Seasonality and daily weather conditions in relation to myocardial infarction in northeastern Pennsylvania
3. Efficacy and Safety of Direct Oral Anticoagulants versus Vitamin K Antagonists in Patients with Nonvalvular Atrial Fibrillation at the Upper Extremes of Body Weight and BMI
4. The Accuracy of Computer Interpreted ECG Diagnosis of Prior Anteroseptal Myocardial Infarction
5. Efficacy and Safety of Chronic Oral Anticoagulants in Patients with Non-valvular Atrial Fibrillation Undergoing Bariatric Surgery
6. Trends in the Use of Oral Anticoagulation for Nonvalvular Atrial Fibrillation
7. Evaluation of In-Hospital Mortality and Vascular Complications in Patients Receiving Impella Support in a Community Based Health Care System.
8. Understanding Barriers and Facilitators to Prescribing Sodium-Glucose Cotransporter Inhibitors (SGLT2i) in Patients with Heart Failure with Reduced Ejection Fraction (HFrEF)
9. Vitamin K Antagonists versus Direct Oral Anticoagulants in Patients with Atrial Fibrillation and Bioprosthetic Aortic Valve Replacement
10. Evaluation of Concomitant Use of Creatine Kinase MB And High-sensitivity Troponin in Community Hospital Setting
11. Recurrence of major adverse cardiovascular events following acute coronary syndrome
12. Study of Incidental Coronary Artery Calcification found on Low Dose CT scan Performed for Lung Cancer Screening

Multicenter International/National Clinical Trials/Registries:
(as Local Site Principal Investigator)

1. CARS: Coumadin-Aspirin Reinfarction Study: A randomized, multicenter trial of weight-adjusted intravenous heparin dose titration and point-of-care coagulation monitoring in hospitalized patients with active thromboembolic disease.
2. VALIANT: VALsartan In Acute myocardial iNfarcTion
3. CRUSADE: Can Rapid Risk Stratification of Unstable Angina Patients Suppress ADverse Outcomes with Early Implementation of the ACC/AHA Guidelines
4. COGENT-1: A Randomized, Double-blind, Double-dummy, Parallel Group, Phase 3 Efficacy and Safety Study of CGT-2168 Compared with Clopidogrel to Reduce Upper Gastrointestinal Events Including Bleeding and Symptomatic Ulcer Disease
5. ZESCA: Zyban as an Effective Smoking Cessation Aid for Patients Following and Acute Coronary Syndrome
6. ROCKET-AF: A Prospective, Randomized, Double-Blind, Double-Dummy, Parallel-Group, Multicenter, Event-Driven Non-Inferiority Study Comparing the Efficacy and Safety of Once-Daily Oral Rivaroxaban (Bay 59-7939) with Adjusted-Dose Oral Warfarin for the Prevention of Stroke and Non-Central Nervous Systemic Embolism in Subjects with Non-Valvular Atrial Fibrillation
7. TRA.CER: Thrombin Receptor Antagonist for Clinical Event Reduction in ACS.

8. Dal-OUTCOMES: NC20971 A phase III, double-blind, randomized placebo-controlled study, to evaluate the effects of dalcetrapib (RO4607381) on cardiovascular (CV) risk in stable CHD patients, with a documented recent Acute Coronary Syndrome (ACS). (Enrollment Complete)
9. STABILITY: A Clinical Outcomes Study of Darapladib versus Placebo in Subjects with Chronic Coronary Heart Disease to Compare the Incidence of Major Adverse Cardiovascular Events (MACE). (Results to be presented ACC 2014)
10. PEGASUS TIMI-54: Prevention of Cardiovascular Events (eg, Death From Heart or Vascular Disease, Heart Attack, or Stroke) in Patients With Prior Heart Attack Using Ticagrelor Compared to Placebo on a Background of Aspirin (to be presented 2015 ACC)
11. SOLID TIMI-52: The Stabilization Of pLaques usIng Darapladib-Thrombolysis In Myocardial Infarction 52 Trial
12. ORBIT-AF Outcomes Registry for Better Treatment of Atrial Fibrillation
13. TECOS: Trial Evaluating Cardiovascular Outcomes with Sitagliptin
14. SUMMIT: A Clinical Outcomes Study to compare the effect of Fluticasone Furoate/Vilanterol Inhalation Powder 100/25mcg with placebo on Survival in Subjects with moderate Chronic Obstructive Pulmonary Disease (COPD) and a history of or at increased risk for cardiovascular disease
15. ODYSSEY Long Term: Long-term Safety and Tolerability of SAR236553 (REGN727) Versus Placebo on Top of Lipid-Modifying Therapy in High Cardiovascular Risk Patients With Hypercholesterolemia
16. ODYSSEY Outcomes: Evaluation of Cardiovascular Outcomes After an Acute Coronary Syndrome During Treatment With Alirocumab SAR236553 (REGN727)
17. ODYSSEY Alternative: Study of Alirocumab (REGN727/ SAR236553) in Patients With Primary Hypercholesterolemia and Moderate, High, or Very High Cardiovascular (CV) Risk, Who Are Intolerant to Statins
18. CAMELLIA-TIMI-61: A Study to Evaluate the Effect of Long-term Treatment With BELVIQ (Lorcaserin HCl) on the Incidence of Major Adverse Cardiovascular Events and Conversion to Type 2 Diabetes Mellitus in Obese and Overweight Subjects With Cardiovascular Disease or Multiple Cardiovascular Risk Factors
19. DART Registry: Diagnosing Adverse Drug Reactions Registry
20. ACTION/GTWG: Registry of Myocardial Infarction (CRUSADE/NRMI/GWTG) (@CMC & MTH)
21. THEMIS: A Study Comparing Cardiovascular Effects of Ticagrelor Versus Placebo in Patients With Type2 Diabetes Mellitus
22. AEGIS-II - A Phase 3, Multicenter, Double-blind, Randomized, Placebo-controlled, Parallel-group Study to Investigate the Efficacy and Safety of CSL112 in Subjects with Acute Coronary Syndrome
23. EMPULSE: A multicenter, randomized, double-blind, 90-day superiority study to evaluate the effect on clinical benefit, safety and tolerability of once-daily oral EMPagliflozin 10 mg compared to placebo, initiated in patients hospitalized for acUte heart faiLure (de novo or decompensated chronic HF) who have been StabilizEd (EMPULSE).
24. DAPA-ACT.HF: A Multicenter, Randomized, Double-Blind, Parallel Group, Placebo- Controlled Trial to Evaluate the Effect of In-Hospital Initiation of Dapagliflozin on Clinical Outcomes in Patients with Heart Failure with Reduced Ejection Fraction Who Have Been Stabilized During Hospitalization for Acute Heart Failure. Dapagliflozin and Effect on Cardiovascular Events in Acute Heart Failure - Thrombolysis in Myocardial Infarction 68 (DAPA ACT HF-TIMI 68)
25. LIBREXIA-AF: A Phase 3, Randomized, Double-Blind, Double Dummy, Parallel Group, Active-Controlled Study to Evaluate the Efficacy and Safety of Milivexian, an Oral Factor Xia Inhibitor, Versus Apixaban in Participants with Atrial Fibrillation

Scholarship and Research Articles Under Review

1. Williams B, Blankenship J, Chang A, **Voyce S**. Trends Over Time in Oral Anticoagulation and Stroke rates in Atrial Fibrillation: A Community-Based Study. Canadian Journal of Cardiology. November 2023.

Community Educational Resource Development and Innovations

1. Invited Guest Lecturer 2012
   Junior League of Scranton
   Scranton, PA
   "Women and Heart Disease"

2. Emergency Medical Service Community Outreach Lecture 2017
   Cottage Hose Ambulance Company
   Carbondale, PA
   "Acute MI and STEMI"

3. Emergency Medical Service Community Outreach Lecture 2017
   Commonwealth Ambulance Service
   Scranton, PA
   "STEMI Care"

4. Geisinger Commonwealth School of Medicine REACH-HEI Program 2021-2024
   Regional Education Academy of Careers in
   Health-Higher education Initiative
   Scranton, PA
   "Physician Panel Q & A"

Scholarship – Public Impact and Media in Medicine, Science, or Health

Podcast Activities

1. Voyce S. Innovation and Prevention Strategies in Detection of Atrial Fibrillation 2019
   American Journal of Managed Care

https://www.ajmc.com/view/dr-stephen-voyce-details-innovations-and-preventive-strategies-in-detection-of-atrial-fibrillation

Other Media – Interviews as Interviewee

Televison

1. WNEP-TV Interviews:
   - Advances in Heart Care 2013
   - Current Care of Myocardial Infarction 2014
   - Eating Choices for Heart Health 2016
   - Super Bowl Stress and the Heart 2017

Heart Health	2023

2. WBRE-TV Interviews:

Sugar and Your Heart	2016
Unusual Cardiac risk Factors	2017
Atypical symptoms of Heart Attack	2018

3. WVIA-TV Interview Program:

Call the Doctor: Keep Your Heart in NEPA	2011
Call the Doctor: Obesity and your Heart	2015

Magazine:

1. Happenings Magazine Interview "Heart Month" 2015