

**Gerald M. Koppes, M.D.
San Antonio Heart, PLLC**

Cardiologist

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EDUCATION AND TRAINING

Kansas State University, Manhattan, KS, 1968 (B.A. Degree)

University of Kansas School of Medicine, Kansas City, KS, May 1972 (M.D. Degree)

Wilford Hall USAF Medical Center, Lackland AFB TX, 1972-1973 (Internship)

Wilford Hall USAF Medical Center, 1973-1975, Internal Medicine Residency

Wilford Hall USAF Medical Center, 1975-1977, Fellowship, Cardiovascular Diseases

BOARD CERTIFICATIONS

American Board of Internal Medicine, June 1975

American Board of Internal Medicine in Cardiovascular Disease, October 1977

American Board of Internal Medicine in Interventional Cardiology 1999 through 2009

Certification Council of Nuclear Cardiology, October 1996

Licensed Radiation Safety Officer, 1996

Echocardiography Board, 2005

Cardiovascular Computed Tomography, May 10 2009

Registered Physician in Vascular Interpretation RPVI, 2009

Registered Cardiac Sonographer, May 2013 CCI Cardiovascular Credentialing International

Registered Vascular Specialist, May 2013 CCI

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

Fellow, American College of Physicians, 1977

Fellow, American College of Cardiovascular Disease, October 1977

Fellow, American Heart Association

Fellow, American Society of Echocardiography

Fellow American Society of Nuclear Cardiology

Bexar County Medical Society

Fellow, Society for Cardiovascular Angiography and Intervention

Texas Medical Association

San Antonio Cardiovascular Society

ACADEMIC APPOINTMENT

Clinical Asst. Professor, University of Texas Health Science Center at San Antonio, 1977-1990

PROFESSIONAL HONORS

Phi Kappa Phi Scholarship Society, 1968

Wahl Award-Excellence in Pathology, Univ. Kansas Medical School, 1969

Alpha Omega Alpha Honorary Society, 1971

Vice-President Kansas Chapter, Alpha Omega Alpha Society, 1972

PRIVATE PRACTICE

Sept. 1980 to June 1998	Private practice in San Antonio, TX
June 1998 to Nov. 2010	San Antonio Heart Associates, P.A., San Antonio, TX
Dec. 2010 to 1 June 2013	South Texas Cardiology Institute, PLLC, San Antonio, TX
1 June 2013 to present	San Antonio Heart, PLLC 1303 McCullough #300, SA Tx 78212 19276 Stone Oak Parkway, #103, SA Tx 78258

HOSPITAL AFFILIATIONS

Baptist Memorial Hospital
Metropolitan Methodist Hospital
Stone Oak Methodist Hospital
Northeast Baptist Hospital
North Central Baptist
Northeast Methodist Hospital
Nix Hospital
Santa Rosa Hospital
Texsan Heart Hospital

PREVIOUS POSITIONS

Chief, Noninvasive Cardiology	Lab/Echo/Ekg Wilford Hall USAF Medical Center Lackland AFB, TX
Director of Medical Research Study	Wilford Hall USAF Medical Center Lackland AFB, TX CIBA-Geigy with Metoprolol Drug Study, 1979-1980
Chief, Cardiology	Baptist Memorial Hospital System, 1988 and 1990
Chief, Vascular Laboratory	Baptist Memorial Hospital System, 1990-1992

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Chief, Cardiology	North Central Baptist Hospital, 1991-1992
Chief, Cardiology	North Central Baptist Hospital, 2007-2009
President	San Antonio Heart Associates, P.A., 1998-2010
Medical Journal Expert Reviewer	<ol style="list-style-type: none">1. Chest.2. Archives of Internal Medicine3. American Journal of Medicine4. Journal of Cardiac Rehabilitation
Medicare Study, 1989-Rand Study	A review based on DRG: Texas Representative for Congestive Heart Failure and Myocardial Infarction
Past Committee Membership	Utilization Review Committee Special Care Committee Medicine Audit Policy Committee

PUBLISHED ARTICLES, SPEECHES, LECTURES- ON REQUEST

Publications

1. Koppes GM: Lineage and recombination studies in *Neurospora crassa*, *Trans Kan Acad Sci* 67:564-66, 1964.
2. Koppes GM: Primary aldosteronism: A review of diagnostic studies and 15 cases. *J Kan Med Soc* 259-271, 1972.
3. Koppes GM and Arnett FC: Salicylate hepatitis. *Postgrad Med* 56: 193-195, 1974.
4. Koppes GM, Ratkin GA, Coltman CA: Pancytopenia and "capillary leak syndrome" with infectious mononucleosis. *Southern Med J* 69:145-145, 1975.
5. Koppes GM, Arnet FC: Group Y Meningococcal Arthritis: Case report, *Mil Med* 140:861-862, 1975.
6. Koppes GM, Ellenbogen C, Gebhart RJ: Group Y Meningococcal disease in Air Force recruits. *Amer J. Med* 62:661-666, 1977.
7. Koppes GM, Daly J, Butkas, Coltman CA: Sickle cell trait with rhabdomyolysis and disseminated intravascular coagulation. *Am J Med* 63:313-317, 1977.
8. Hochberg MD, Koppes GM, Edwards CQ, Barnes HV, Arnett FC Jr: Hypo-thyroidism presenting as a polymyositis-like syndrome: *Arthritis and rheumatism*, 19:1363-66, 1976.
9. Koppes GM, Kerr RO: Paroxysmal nocturnal hemoglobinuria: significance or iron deficiency, pancytopenia and cyclic neutropenia. Case report. *Mil Med* 143:285-287, 1978.
10. Koppes GM, McKiernan T, Bassan M, Froelicher VF: Treadmill exercise testing. *Current Problems in Cardiol*, Part I, Vol VII, No 8, Nov 1977.
11. Koppes GM, McKiernan T, Bassan M, Froelicher VF: Treadmill exercise testing. *Current Problems in Cardiol*, Part II, Vol VII, No 9, Dec 1977.
12. Koppes GM, Jones FG: Systolic hypertension following aortic valve replacement. *Cardiovasc Med* 3:357-69, 1978.
13. Hover A, Koppes GM: Atrial standstill in systemic lupus erythematosus. *Chest* 76:230-231, 1979.
14. Koppes GM: Complication rate of power coronary angiography injection. *In press - Angiology* No.2, 31:130-135, 1980.
15. Uhl GS, Koppes GM: Pericardial tamponade in systemic sclerosis (scleroderma). *Br Heart J* 42:345-48, 1979.
16. Koppes GM, Jones FG, Beckmann CH: Propranolol therapy for ventricular arrhythmias two months after acute myocardial infarction *Am J Cardio*, Aug 1980.

17. Koppes GM, Kruyer W, Beckmann CH, Jones FG: Response to exercise early after uncomplained acute myocardial infarction in patients receiving no medication: Long-term followup. *Am J Cardiol* 1980;46:764-9.
18. Koppes GM, Jones FG, Beckmann CH: Ventricular arrhythmia detection after acute myocardial infarction. *Chest*, 1980.
19. Koppes GM, Jones FG: Treadmill testing and ambulatory ECG monitoring after acute myocardial infarction. Update Monograph V for *The Heart*, Hurst and Logue, Spring 1980, p117-130.
20. Beckmann CH, Koppes GM: Hemodynamic effects of digitalization on the non-failing heart in patients taking propranolol. *Cardiovasc Dig*, 1980.
21. Dlabl P, Koppes GM, Oliveros RA: Diagnosis of complications of aortic leaflet endocarditis by M-mode and two-dimensional echocardiography. A perspective. Submitted to *Brit Heart J*.

Abstracts

1. Koppes GM, Jones FG, Beckmann CH: Treatment of ventricular arrhythmias after acute myocardial infarction with propranolol. (Abstract) *Am J Cardiol* 41:400, 1978.
2. Koppes GM, Beckmann CH, Jones FG: Ventricular arrhythmia detection after acute myocardial infarction. (Abstract) *Circulation* 56:III, 177, 1977.
3. Froelicher VF, Koppes GM: How to interpret exercise test electro-cardiograms. Presented: American Heart Association, 50th Annual Scientific Session, Miami Beach, FL, 1977. How-To-Session.
4. Beckmann CH, Koppes GM: Effects of Ouabain on ventricular function in patients on oral propranolol treatment of coronary artery disease (Abstract) *Circulation* II-91, 1979.
5. Seaworth J, Oliveros R, Koppes GM, Boucher C: Intraventricular conduction defects associated with exercise induced myocardial ischemia (Abstract) *Circulation* II-237, 1979.
6. Kryer W, Koppes GM, Beckmann CH: Exercise testing early after acute myocardial in unmedicated patients with long-term followup. (Abstract) *Am J Cardiol*, Feb 1980.

Presentations

1. Koppes GM, Kerr RO: Paroxysmal nocturnal hemoglobinuria: The significance of iron deficiency and pancytopenia. Case Report. Presented: Air Force ACP Regional Meeting, Las Vegas, NV, March 1974.
2. Koppes GM, Ellenbogen C, Gebhart R: Group Y Meningococcal disease. Presented: 15th Interscience Conference on Antimicrobial Agents and Chemotherapy, Wash, DC, Sept 1975. Air Force ACP Regional Meeting, San Antonio, TX, 2-4 Feb 1976.
3. Koppes GM, Coltman CA: Sickle cell trait with rhabdomyolysis, disseminated intravascular coagulation. Presented: Air Force ACP Regional Meeting, San Antonio, TX, Feb 1976.

4. Koppes GM, Jones FG: Detection of ventricular arrhythmias after acute myocardial infarction. Air Force ACP Regional Meeting, San Antonio, TX, Feb 1976.
5. Koppes GM, Jones FG, Ferguson EW, Alexander JA, Waller JL: Hypertensive crises following aortic valve replacement. With Asian-Pacific Congress of Cardiology, 3-8 Oct 1976, Honolulu, HI; Air Force ACP Regional Meeting, San Antonio, TX, Feb 1976.
6. Koppes GM, Jones FG: Propranolol in the treatment of ventricular arrhythmias after acute myocardial infarction. Presented: Air Force ACP Regional Meeting, Williamsburg, VA, Feb 1977.
7. Uhl G, Koppes GM: Pericardial tamponade and progressive systemic sclerosis. Presented: Air Force ACP Regional Meeting, Williamsburg, VA, Feb 1977.
8. Beckmann CH, Koppes GM: Effects of ouabain on ventricular function in patients on oral propranolol treatment of coronary artery disease. Presented: Air Force ACP Regional Meeting, Williamsburg, VA, Feb 1977.
9. Koppes GM, Beckmann CH, Jones FG: Ventricular arrhythmia detection after acute myocardial infarction. Presented Air Force ACP Regional Meeting, Biloxi, MS, 22-24 Feb 1978.
10. Hover AR, Koppes GM: Atrial standstill and complete heart block in systemic lupus erythematosus. Presented: Air Force ACP Regional Meeting, Biloxi, MS, 22-24 Feb 1978.
11. Koppes GM, Jones FG, Beckmann CH: Exercise testing early after acute myocardial infarction. Presented: Air Force ACP Regional Meeting, Biloxi, MS, 22-24 Feb 1978.
12. Koppes GM, Jones FG, Beckmann CH: Treatment of ventricular arrhythmias after acute myocardial infarction with propranolol. *Amr J Cardiol.* 41:400, 1978. Presented: American College of Cardiology Annual Scientific Session, Anaheim, CA, March 1978.
13. Froelicher VF, Koppes GM: How to interpret exercise test electro-cardiograms. Presented: American Heart Association, 50th Annual Scientific Session, Miami Beach, FL, 1977. How-To-Session.
14. Koppes GM, Beckmann CH, Jones FG: Ventricular arrhythmia detection after acute myocardial infarction. Abstract, *Circulation* 56: III, 177. 1977.
15. Seaworth J, Oliveros R, Koppes GM, Boucher C, Andrews A: The spectrum of intraventricular conduction defects associated with exercise induced myocardial ischemia: Angiographic correlations. Presented: Air Force ACP Regional Meeting, San Antonio, TX, 10-14 March 1979.
16. Uhl K, Koppes GM, Buther EP, Ellis B: Detection of tricuspid regurgitation by use of two-dimensional contrast echocardiography. Presented: Air Force ACP Regional Meeting, San Antonio, TX, 10-14 March 1979.
17. Boran K, Koppes GM, Haycraft GL: Ventricular septal analysis in idiopathic hypertrophic subaortic stenosis. Presented: Air Force ACP Regional Meeting, San Antonio, TX, 10-14 March 1979.

18. Dlabal P, Koppes GM, Oliveros RA: Diagnosis of complications of aortic leaflet endocarditis by sector scan: Case report. Presented Air Force ACP Regional Meeting, San Antonio, TX, 10-14 March 1979.
19. Chilton RJ, Beckmann CH, Froelicher VF, Koppes GM: Serial oxygen consumption after acute myocardial infarction. Presented: Air Force ACP Regional Meeting, San Antonio, TX, 10-14 March 1979.
20. Koppes GM, Jones FG, and Beckmann CH: Treatment of ventricular arrhythmias after acute myocardial infarction with propranolol. Presented: Air Force ACP Regional Meeting, San Antonio, TX, 10-14 March 1979.
21. McKiernan T, Chilton RF, Koppes GM: M-mode echocardiography in scleroderma. Presented: Air Force ACP Regional Meeting, San Antonio, TX, 10-14 March 1979.
22. Kruyer WB, Koppes GM: M-mode echocardiographic signs of aortic insufficiency. Presented: Air Force ACP Regional Meeting, San Antonio, TX, 10-14 March 1979.
23. Deas T, Oliveros R, Chilton R, Koppes GM, Butcher E: Usefulness of two-dimensional echocardiography in the diagnosis of left ventricular aneurysm. Presented: Air Force ACP Regional Meeting, St. Louis, MO, 22-26 March 1980.
24. Dlabal PW, Koppes GM: Tricuspid regurgitation: Detection and quantification by M-mode and two-dimensional contrast echo-cardiography with angiographic validation. Presented: Air Force ACP Regional Meeting, St. Louis, MO, 22-26 March 1980.
25. Beckmann CH, Koppes GM, Oliveros RA, Chilton R, Jacobs R: Severe intensification of allergic anaphylactic reactions in patients on propranolol. Presented: Air Force ACP Regional Meeting, St. Louis, MO, 22-26 March 1980.
26. Boran K, Parker S, Haycraft G, Koppes GM: M-mode echocardiographic features of idiopathic subaortic stenosis. Presented: Air Force ACP Regional Meeting, St. Louis, MO, 22-26 March 1980.
27. Oliveros R, Dlabl PW, Koppes GM: A vectorcardiographic study of idiopathic hypertrophic subaortic stenosis. Presented: Air Force ACP Regional Meeting, St. Louis, MO, 22-26 March 1980.
28. Boran K, Koppes GM: Diagnosis of Ebstein's anomaly by two-dimensional echocardiography. Presented: Air Force ACP Regional Meeting, St. Louis, MO, 22-26 March 1980.
29. Kruyer WB, Koppes GM, Beckmann CH, Jones FG: Response to exercise early after uncomplicated acute myocardial infarction in unmedicated patients. Presented: American College of Cardiology, 29th Annual Scientific Session, Houston, TX, 9-13 March 1980.
30. Dlabl PW, Koppes GM: Tricuspid regurgitation: Detection and quantification by M-Mode and two-dimensional contrast echo-cardiography with angiographic validation. 2nd Pan American Congress on Diseases of the Chest, Rio de Janeiro, Brazil, 19-23 April 1980.
31. ACCEL Tape, American College of Cardiology Extended Learning: Response to exercise

early after uncomplicated acute myocardial infarction in unmedicated patients, 1980.