



- Professor
- Department of Medicine
- Division of Cardiology

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#### Conditions Treated:

#### Research Areas:

- Cardiac Sarcoidosis
- Cardiac Research, Other
- Dyspnea on Exertion
- Exercise Induced Intracardiac Shunts

#### Programs & Services:

- Cardiology Programs
- Division of Cardiology (Adult)
- Department of Medicine

#### Clinical Interests

Echocardiography and Stress Echocardiography. Sarcoidosis in the heart, shortness of breath with exercise, diagnosis and management of diastolic dysfunction and diastolic heart failure, hypertension.

#### Board Certification

2015-2025: Recertification, American Board of Internal Medicine, Cardiovascular Disease  
2010-2020: Recertification, American Board of Internal Medicine  
1995-2005: Diplomate American Board of Internal Medicine, Cardiovascular Disease  
1990-2000: Diplomate American Board of Internal Medicine  
1988: Diplomate National Board of Medical Examiners

#### Education

1979 - 1983 Indiana University (Bloomington, IN), BS, Biology  
1983 - 1987 Indiana University SOM (Indianapolis, IN), MD

#### Residency

1987 - 1988 University of Colorado Denver, Internship, Internal Medicine  
1988 - 1990 University of Colorado Denver, Residency, Internal Medicine  
1990 - 1991 University of Colorado Denver, Chief Medical Resident

#### Fellowship

1991 - 1995 University of Colorado Denver, Fellowship, Cardiovascular Disease

#### Teaching or Professional Positions

Medical Director Echocardiography Laboratory, National Jewish Health  
Board Member, Denver Echo Society

7/2004-6/2007: Director, Cardiology Fellowship Training Program, University of Colorado Denver  
5/2005-6/2007: Director, Clinical Research Echocardiography Imaging Core, University of Colorado Denver  
7/1995-6/2007: Program Director, Cardiology Grand Rounds, University of Colorado Denver  
4/1999-4/2004: Director, Research Echocardiography Imaging Core, University of Colorado Denver  
Lecturer, Cardiovascular Pathophysiology, University of Colorado Denver School of Medicine

### **Affiliations with the University of Colorado Denver**

Professor of Clinical Practice, Department of Medicine, University of Colorado Denver

### **Professional Memberships**

Fellow, American College of Cardiology  
Member, American Society of Echocardiography  
Member, American Heart Association – Basic Science Council  
Fellow, American College of Physicians – American Society of Internal Medicine  
Member, American Medical Association

### **Awards & Recognition**

2013 and 2015: America's Top Doctors, Castle Connolly Medical, Ltd.  
2008: Internal Medicine Clinician of the Year Award, National Jewish Health  
2008: 5280 Magazine Top Docs in Cardiology  
1994-95: Outstanding Research Fellow, Division of Cardiology, University of Colorado Denver Genentech/American College of Cardiology/American Heart Association Cardiovascular Meeting  
Grant: 44th Annual Scientific Session, American College of Cardiology  
1/1993-12/1994: Bugher Physician-Scientist Training Fellowship Grant (AHA)  
1987: K. K. Chen Department of Pharmacology Research Award, Senior Medical Student  
1982-83: Mortar Board  
1979-83: Arthur Metz Distinguished Scholarship

### **Publications**

Fenster BE, Holm KE, Weinberger HD, Moreau KL, Meschede K, Crapo JD, Make BJ, Bowler R, Wamboldt FS, Hoth KF. Right ventricular diastolic function and exercise capacity in COPD. *Respir Med.*109(10):1287-92, 2015.

Fenster BE, Curran-Everett D, Freeman AM, Weinberger HD, Kern Buckner J, Carroll JD. Saline contrast echocardiography for the detection of patent foramen ovale in hypoxia: a validation study using intracardiac echocardiography. *Echocardiography* 31(4):420-72013, 2014.

Freeman AM, Curran-Everett D, Weinberger HD, Fenster BE, Buckner JK, Gottschall EB, Sauer WH, Maier LA, Hamzeh NY. Predictors of cardiac sarcoidosis using commonly available cardiac studies. *Am J Cardiol.*112(2):280-5, 2013.

Freeman AM, Fenster BE, Weinberger HD, Buckner JK, Lynch D. Hypoxia caused by persistent left superior vena cava connecting to the left atrium a rare clinical entity. *Tex Heart Inst J.*39(5):662-4, 2012.

Fenster BE, Freeman AM, Weinberger HD, Buckner JK. Recurrent transient mid-ventricular ballooning. *Int J Cardiol.* 152(2):e35-6, 2011.

### **Doctor's Contact Information**

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### **Locations**

National Jewish Health Main Campus  
1400 Jackson St.

Denver, CO 80206