**Michel F. Accad, MD**

2000 Van Ness Avenue, Suite 208

San Francisco, CA 94109

Phone: (415) 567-1014

Fax: (415) 567-1015

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| **Education:** | - University of Texas at Austin  Bachelor of Science in Mathematics, May 1987 (High Honors)  - University of Texas Medical School in Houston  Doctor of Medicine, May 1993 |
| **Post-graduate education:** | - University of Texas Medical School in Houston  Internal Medicine Residency 1993-96  Chief Medical Resident 1996-97  - Gladstone Institute for Cardiovascular Disease, San Francisco, CA  Post-doctoral Fellowship 1997-99  - University of California, San Francisco, CA  Cardiology Fellowship 1999-2001  Interventional Cardiology Fellowship 2001-2002 |
| **Other education:** | - National Catholic Bioethics Center, Certification in Bioethics  (with distinction), 2012 |
| **Employment history and appointments:** | - Physician and Consultant, Private Practice, San Francisco, CA, April 2011-present  - HS Assistant Clinical Professor of Medicine, University of California, San Francisco 2008-present  - Chief Medical Officer, Maya Medical, Inc., Campbell, CA, 2011-2012  - Physician at T. Bashour, MD, Daly City, CA, 2008-2011  - Staff Cardiologist, The Permanente Medical Group, Inc., San Francisco, California 2002-2008.  - Medical Director, Cardiac Catheterization Laboratories, Kaiser Foundation Hospital, San Francisco, California 2005-2008.  - Medical Director, Coronary Care Unit, Kaiser Foundation Hospital, San Francisco, California, 2003-2005 |
| **Current hospital privileges** | San Francisco General Hospital, Oct 2008-present  California Pacific Medical Center, San Francisco, Feb 2012-present |
| **Community service** | * RotaCare Free Clinic, Daly City, CA. Volunteer Physician 2011-2014 * Clinic by the Bay Free Clinic, San Francisco, CA. Volunteer Physician. 2014-Present * California Association of Natural Family Planning, Salinas, CA. Vice-President. 2014-2017 * St. Brendan Parish, San Francisco, CA. RCIA Team Member. 2014-15 * St. Brendan Parish, San Francisco, CA. Parish Board Member and Vice-President. 2014-17. |
| **Board certifications:** | Cardiovascular Diseases (expires December 2021)  Interventional Cardiology (expires December 2022) |
| **Licensure:** | California (A63434) and Texas (J6294)  NPI 1649389768 |
| **Honor society** | Alpha Omega Alpha, 1993 |
| **Educational awards** | - University of Texas Presidential Fellowship Award, 1986  - University of Texas College of Natural Science Foundation Scholarship, 1986  - Bachelor of Science obtained with high honors, 1987  - University of Texas Medical School in Houston, Outstanding Resident Teaching Award 1996, 1997  - Houston Society for Internal Medicine Outstanding Resident Award 1996  - University of California San Francisco, Cardiology Fellow Teaching Award 2001 |
| **Professional memberships** | * European Society for Person-Center Health Care, Distinguished Fellow * American College of Cardiology, Fellow * Society for Cardiac Angiography and Intervention, Fellow * American Association of Physicians and Surgeons * Society for Heart Attack Prevention and Eradication, certified provider * San Francisco Medical Society. Editorial board member (2014-present) * California Medical Association * Catholic Medical Association * National Catholic Bioethics Center * Herb Fred Medical Society * University Faculty for Life * National Coalition of Independent Scholars |
| **Paper presentations, Speaking engagements, talks, lectures** | * Benjamin Rush Institute Annual Meeting, St. Louis, MO. “Hippocratic medicine in the age of population health.” February 2, 2017. * Association of American Physicians and Surgeons Annual Meeting, Oklahoma City, OK. “Despite What the Law Says, Brain Death Is Not Death.” September 23, 2016. * Society for Aristotelian-Thomistic Studies Annual Meeting, Thomas Aquinas College, Santa Paula, CA. “Hylomorphic elements and the cell theory: A basis for biological law?” June 17, 2016. * Austrian Economics Research Conference, Mises Institute, Auburn, AL. “From reacting machine to acting person: A praxeological interpretation of the patient, his health, and his medical care.” April 1, 2016. * University Faculty for Life Annual Meeting, Fordham University, New York, NY, “Of Wholes and Parts: A Thomistic Refutation of Brain Death,” (paper presentation) June 8, 2014. * California Pacific Medical Center, San Francisco, CA, Cardiology Grand Rounds, “A Conceptual History of the Risk Factor,” May 28, 2014. * Diocese of Fresno, California, “Reflections on Contraception and Women’s Health” April 25, 2014. * Santa Clara University, Dept. of Biomedical engineering, “Hypertension for the Engineer,” January 15, 2014. * First KL Resistant Hypertension Course, Kuala Lumpur, Malaysia, “Physiology, Clinical Screening and Case Selection in Renal Denervation,” September 8, 2013. * Bio2Device Group, Sunnyvale, CA, “Hypertension: a Historical and Philosophical Perspective,” June 18, 2013. * San Jose State University Biomedical Device Conference, “Hypertension for the Engineer: Lessons Learned from Renal Sympathetic Denervation,” March 27, 2013. * EuroPCR Conference, Paris, France (invited faculty), “The OneShot™ Renal Denervation System,” May 16, 2012. * GI-2 Summit, Sao Paolo, Brazil (invited faculty), “OneShot™ Renal Denervation System: Overview of Technology and First-in-Human Experience,” April 12, 2012. * Rotary Club of San Francisco, “Problems with Prevention,” March 20, 2012. * LINC conference, Leipzig, Germany (invited faculty), “OneShot™ Renal Denervation with the Maya Medical Ablation System,” Jan 24, 2012. * German American Business Association, San Francisco, CA, “Problems with Prevention,” October 17, 2011. * Seton Medical Center, Daly City, CA, “Bedside Hemodynamics,” Annual nursing educational seminar, February 14, 2011. * UCSF School of Nursing, San Francisco, CA, “Clinical Aspects of Coronary Artery Disease.” Graduate school of nursing seminars, 2008-2010. * San Francisco Heart and Vascular Institute Annual Nursing Symposium, Burlingame, CA, “Advances in Interventional Cardiology: Structural Heart Disease,” December 11, 2009. * Seton Medical Center, Daly City, CA, “Advances in Interventional Cardiology: Structural Heart Disease,” Grand Rounds, March 13, 2009. * Filipino Medical Society, Burlingame, CA, “Advances in Interventional Cardiology,” December 2008. * San Francisco Heart and Vascular Institute: “Anatomic and Clinical Aspects of PFO” Cardiology Rounds. October 14, 2008. * Kaiser San Francisco: “Atrial Fibrillation: A Practical Approach,” Grand Rounds, July 24, 2006. * Kaiser San Francisco: “Mitral Stenosis,” Grand Rounds October 2004. * Kaiser San Francisco: “Syncope” Medicine Rounds, February 2004. * Kaiser San Francisco: “Atrial Fibrillation: Considerations for Evaluation and Management in the Emergency Department” Emergency Medicine Grand Rounds, February 2004. * The Permanente Medical Group, C.O.A.S.T. Annual Conference, Lake Tahoe, CA, “Anticipating and Managing PCI Complications,” September 2003. |

**Prior medical research activity:**

RESPECT-PFO:A randomized evaluation of recurrent stroke comparing PFO closure to established current standard of care treatment. Principal investigator (2006-2008), sub-investigator (2008-2011), Kaiser San Francisco. Sponsored by AGA Medical, Inc.

PFO-ACCESS Registry:Patent foramen ovale closure with the Amplatzer PFO Occluder in patients with recurrent cryptogenic stroke due to presumed paradoxical embolism through a patent foramen ovale who have failed conventional drug therapy. Principal investigator (2006-2008), sub-investigator (2008-2011), Kaiser San Francisco. Sponsored by AGA Medical, Inc.

CYPHER-ELITE STUDY: A Prospective, Single-Blind, Randomized, Multi-Center, Comparison Study Of The CYPHER® ELITE™ To The CYPHER® Bx VELOCITY® Sirolimus-Eluting Stent Systems. Sub-investigator, Kaiser San Francisco. Completed. Sponsored by Cordis, Inc.

CHAMPION: A clinical trial comparing treatment with Cangrelor (in combination with usual care) to usual care, in subject who require percutaneous coronary intervention. Sub-investigator, Kaiser San Francisco, completed. Sponsored by The Medicine Companies, Inc.

ILLUSTRATE: A Phase 3, Multi-Center, Double-Blind, Randomized, Parallel Group, Coronary Artery Intravascular Ultrasound Evaluation of the Anti-Atherosclerotic Efficacy, Safety, and Tolerability of Fixed Combination CP-529,414/Atorvastatin, Administered Orally, Once Daily (QD) for 24 Months, Compared with Atorvastatin Alone, in Subjects with Angiographically Documented Coronary Heart Disease. Sub-investigator, Kaiser San Francisco, completed. Sponsored by Pfizer, Inc.

**Publications in peer-reviewed medical journals:**

26. Accad, M. The brain-dead body is alive, one, and human: A response to Maureen Condic and other proponents of brain death. *Proceedings of the Twenty-Seventh University Faculty for Life Conference,* Koterski, JW, ed. 2018;233-39.

25. Accad M. Population health: At odds with person-centered health care. *Eur J Person-centered health care* 2017;5(2) 167-69

24. Accad M. Hylomorphic elements and the cell theory: A basis for biological law? *The Thomist.* Accepted for publication

23. Accad M. How Western medicine lost its soul. *Linacre Q.* 2016; 83(2) 144-6

22. Accad M. A rejoinder to Jason Eberl on brain death. *Linacre Q* 2016; 83(1) 1-2

21. Accad M. Of wholes and parts: a Thomistic refutation of brain death. *Linacre Q*. 2015; 82(3)217-34

20. Accad M. Heterologous embryo transfer: magisterial answers and metaphysical questions. *Linacre Q.* 2014; 81(1):38-46

19. Accad M. On defining good health. *Tex Heart Inst J*. 2013; 40(3):370

18. Accad M. Skills, knowledge and prevention. *Am J Cardiol* 2012; 110(1):161

17. Accad M. More reasons statins are shunned. *Am J Cardiol* 2011; 107(6):957

16. Accad M, Fred HL. Risk-Factor Medicine: An Industry Out of Control? *Cardiology.* 117:64-67

15. Accad M, Fred HL. On redefining hypertension. *Tex Heart Inst J*. 2010; 37(4): 439–441

14. Accad M, Fred HL. Is JUPITER also a god of primary prevention? *Tex Heart Inst J*. 2010; 37(1):6-7

13. Accad M. Statistics and the rise of medical fortunetellers. *Texas Heart Inst J.* 2009; 36(6):508-509

12. Michaels AD, Accad M, Ports TA, Grossman W. Left ventricular systolic unloading and augmentation of intracoronary pressure and Doppler flow during enhanced external counterpulsation. *Circulation* Sep 3, 2002; 106(10):1237-42.

11. Accad M, Michaels AD. Management after myocardial infarction. *Curr Treat Options Cardiovasc Med.* Feb 2002; 4(1):41-54.

10. Fazio S, Liu L, Gleaves LA, Major AS, Swift LL, Accad M, Linton MF, Farese, RV Jr. Increased atherosclerosis in LDL-receptor-deficient mice lacking ACAT1 in macrophages. *J Clin Invest* Jan 2001; 107(2):163-171

9. Buhman KF, Accad M, Farese RV Jr. Mammalian acyl-CoA:cholesterol acyltransferases. *Biochim Biophys Acta* Dec 2000; 1529(1-3):142-154

8. Buhman KK\*, Accad M\*, Novak S\*, Choi RS, Wong JS, Hamilton RL, Turley S, Farese RV Jr. Resistance to diet-induced hypercholesterolemia and gallstone formation in ACAT2-deficient mice. *Nature Med* Dec 2000; 6(12):1341-1347. \*Equal contributors.

7. Accad M, Smith SJ, Newland DL, Sanan DA, King LE Jr, Linton MF, Fazio S, Farese RV Jr. Massive xanthomatosis and altered composition of atherosclerotic lesions in hyperlipidemic mice lacking acyl CoA:cholesterol acyltransferase. *J Clin Invest* Mar 2000; 105(6):711-9

6. Fred HL, Accad M. Images in clinical medicine. Lipemia retinalis. *N Engl J Med* Jun 24, 1999; 340(25):1969

### 5. Accad M, Farese RV Jr. Cholesterol homeostasis: a role for oxysterols. *Curr Biol* Aug 27, 1998; 8(17):R601-604

4. Accad MF, Fred HL. Dyspnea, cyanosis, and pulmonary infiltrates in a young skier. *Hospital Practice* Dec 15, 1997; 32(12):93-94

3. Accad MF, Fred HL. Gross hematuria in a young woman with seizures and skin lesions. *Hospital Practice* May 15, 1997; 32(5):204-206

2. Fred HL, Accad MF. Abdominal pain, leg weakness, and alopecia in a teenage boy. *Hospital Practice* Apr 15, 1997; 32(4):69-70

1. Feld S, Li G, Amirian J, Felli P, Vaughn WK, Accad M, Tolleson TR, Swenson C, Ostro M, Smalling RW. Enhanced thrombolysis, reduced coronary reocclusion and limitation of infarct size with liposomal prostaglandin E1 in a canine thrombolysis model. *J Am Coll Cardiol* Nov 1, 1994; 24(5):1382-1390

**Book:**

Accad, M. *Moving mountains: A Socratic challenge to the theory and practice of population medicine.* 2017 (College Station, TX:Green House Publishing).

**Other selected publications:**

14. Michel Accad, “Healthcare in the Crosshairs.” *The Austrian*. 2017 3(5) 15-16.

13. Michel Accad, “La Santé aux Etats-Unis: Les Nouvelles Sont Bonnes Contre Toute Attente.” *Courier du Médecin Vaudois* 2017 3:8-9

12. Michel Accad, “Healthcare Quality Measures: A Contradiction in Terms?” *San Francisco Medicine.* September 2016.

11. Michel Accad, “The Widowmaker: A Movie Review.” *San Francisco Medicine*. February 2016

10. Michel Accad, “Maintaining Board Certification: Who is Thriving and Who Is Surviving?” *San Francisco Medicine*. November/December 2015

9. Michel Accad, “The War on Obesity: Conscientious Objections.” *San Francisco Medicine*. May 2015

8. Michel Accad, “’Physician-Assisted Dying:’ A Deadly Choice for the Medical Profession.” *San Francisco Medicine*. April 2015

7. Michel Accad, “Medical Experts and the Stewardship of the Body,” *CANFP News*, Salinas, CA, Winter 2015

6. Michel Accad, “Prohibition, Then and Now.” *San Francisco Medical Society Blog*. September 29, 2014. http://www.sfms.org/NewsPublication/SFMSBlog/TabId/467/Tag/michel-accad/Default.aspx

5. Michel Accad, “Dr. Feelgood: Yesterday and Today” Healthy Living. *Nob Hill Gazette*, San Francisco, CA, August 2014

4. Michel Accad, “Is the ‘Executive Physical’ Bad for You?” Healthy Living. *Nob Hill Gazette,* San Francisco, CA, January 2014

3. Michel Accad, “The Cardiovascular Costs of Contraceptive ‘Freedom,’” *CANFP News*, Salinas, CA, Summer 2013

2. Michel Accad, “The Mayo Clinic and the Free Market.” Mises Daily. September 9, 2011 http://mises.org/library/mayo-clinic-and-free-market

1. Michel Accad, “Herb Fred’s 4 C’s” foreword in *The Best of Herb Fred, MD*. Kingsley Literary Services, Houston, 2010.

Professional blog: *Alert and Oriented*. <http://AlertAndOriented.com>

Regular contributions to *The Health Care Blog.* <http://thehealthcareblog.com>