

CURRICULUM VITAE

Name: Donald W. Miller, Jr., M.D.

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Date of Birth: August 5, 1940

Birthplace/Citizenship Honolulu, Hawaii/United States

Education:

1962 A.B.	Dartmouth College
1963 B.M.S.	Dartmouth Medical School
1965 M.D.	Harvard Medical School

Postdoctoral Training:

1965-1966	Intern in Surgery, Roosevelt Hospital; New York, NY
1966-1970	Resident in Surgery, Roosevelt Hospital, New York, NY
1972-1974	Fellow in Cardiothoracic Surgery, Columbia-Presbyterian Medical Center and Harlem Hospital, New York, NY

Military Service

1970-1972	Lieutenant Commander, USNR, Naval Hospital, Camp Lejeune, NC
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Faculty Positions

1975-1978	Assistant Professor, Surgery, Division of Cardiothoracic Surgery, University of Washington School of Medicine
1978-1980	Associate Professor and Chief, Division of Cardiothoracic Surgery, UW School of Medicine
1980-2003	Clinical Associate Professor, Surgery, Division of Cardiothoracic Surgery, UW School of Medicine.
2003-Present	Professor, Surgery, Division of Cardiothoracic Surgery, UW School of Medicine.

Hospital Positions

1994-1997	Medical Director, Swedish Heart Institute, Swedish Medical Center, Seattle, WA
1997-2003	Cardiac Surgeon, Swedish Cardiac Surgery, Swedish Medical Center
2003-Present	Director, Cardiothoracic Surgery, VA Puget Sound Health Care System, Seattle
2003-Present	Staff Cardiac Surgeon, University of Washington Medical Center

Honors

1958	West Point Football Leadership Award. Presented at the Touchdown Club of Washington, D.C. Twenty-third Annual Dinner, by Vice-President Richard Nixon
1965	Boylston Society, Harvard Medical School

Board Certification

1971	American Board of Surgery
1975	American Board of Thoracic Surgery

Licensure

1974-Present	Washington
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Private Practice

1974-1975	Seattle Heart Surgery, Inc. P.S.
1980-1992	Northwest Cardiac Surgery Associates
1992-1997	Miller & Gregg Cardiac Surgery

Professional Society Memberships

American Association of Thoracic Surgery

Western Thoracic Surgical Society

American College of Surgeons

Seattle Surgical Society

Doctors for Disaster Preparedness

Society of Thoracic Surgeons (1975-1998)

North Pacific Surgical Association (1982-1990)

Teaching Responsibilities

Program Director and Speaker, *The Practice of Coronary Artery Bypass Surgery*, University of Washington, CME 0931; Seattle, May 20-21, 1977.

Training cardiothoracic surgery fellows at the University of Washington, 1975-1980.

Training general surgery residents at Swedish Medical Center, 1980 to 2002.

Training cardiothoracic surgery fellows at the University of Washington, 2003-Present

Community and Cultural Activities (*partial list*)

Board of Directors, Seattle Symphony Orchestra, 1983-1987.

Member of the (six-person) Search Committee to appoint a new Music Director/Conductor, 1984.

Board of Trustees, Seattle Opera Association, 1984-Present

Development Advisory Board, College of Arts and Sciences, University of Washington, 1985-1988.

Board of Trustees, Seattle Chamber Music Festival, 1986 to 1995.

Visiting Committee, School of Music, College of Arts and Sciences, University of Washington, 1988-Present

The Diet, City of Seattle, 1995-Present

Board of Directors, Prepared Response, Inc., 2001-2002.

Board of Directors, preventionZONE, LLC/dba iWellness, 2002-2003.

Other Professional Activities

Laboratory Research

Investigator (with Dr. F. V. McCann), Invertebrate Intracardiac Electrophysiology, Marine Biological Laboratory; Woods Hole, Massachusetts, summer 1962.

Other Activities

Member of the Search Committee to appoint a new Chairman of the Department of Medicine, University of Washington School of Medicine, 1979-1980.

Executive Committee, Swedish Hospital Medical Center, 1985-1988.

Surgical Council, Swedish Hospital Medical Center, 1989-1992.

Chief Medical Consulting Officer, preventionZONE, LLC/dba iWellness, 2002-2003.

Books Written

Miller, D.W., Jr.: *The Practice of Coronary Artery Bypass Surgery* (243 pages). New York: Plenum Publishing Corp., 1977. ISBN 0-306-31065-1

Dillard, D.H. and **Miller, D.W., Jr.:** *Atlas of Cardiac Surgery* (258 pages). New York: MacMillan Publishing Corp., 1983. ISBN 0-02-329530-9

Atlas of Cardiac Surgery translated into Japanese and published by Dobin Shoin, Tokyo in 1985.

Miller, D.W., Jr.: *Heart in Hand* (251 pages) Xlibris Corp., 1999. ISBN 0-7388-0668-4 (Hardcover), 0-7388-0669-2 (Softcover).

Papers Presented (Medically related)

Papers Presented at Regional, National, and International Meetings

“Lower Esophageal Webs,” *Annual Meeting*, New York Society for Thoracic Surgery; New York, New York, February 15, 1968.

“Celiac Artery Aneurysms: Rational for Celiac Axis Ligation with Excisional Treatment,” *Sixteenth Annual Meeting*, American College of Angiology; New York, New York, June 25, 1970.

“Angina: Surgical Treatment,” *Family Practice Refresher Course*, King County Academy of Family Physicians; Seattle, Washington, February 2, 1975.

“Indications for and Results of Coronary Vein Bypass Surgery,” *Postgraduate Course, Internal Medicine*, University of Washington; Seattle, May 14, 1976.

“Current Practice of Coronary Artery Bypass Surgery: Results of a National Survey,” *Second Annual Meeting*, Samson Thoracic Surgical Society; Banff, (Alberta) Canada, June 2, 1976.

“Surgical Experience with Bypass Grafts: Overview of a National Experience,” *Atherosclerotic Heart Disease, 1977*, American Heart Association; Victoria, (British Columbia) Canada, July 22, 1977.

“Surgical Management of Coronary Atherosclerosis,” *Current Concepts and Controversies in Medicine*, University of Washington; Seattle, May 5-6, 1978.

“Surgical Therapy for Catastrophic Complications of Infarction,” *Annual Meeting*, Pacific Northwest Chapter, American College of Chest Physicians; Seattle, Washington, July 21, 1978.

“Medical-Surgical Management of Angina,” *Grand Rounds*, Kennewick General Hospital; Kennewick, Washington, July 3, 1979.

“Risks of Coronary Arteriography and Bypass Surgery in Patients with Left Main Coronary Stenosis,” *VII Asian-Pacific Congress of Cardiology*; Bangkok, Thailand, November 25-30, 1979.

“Results of a Survey of the Professional Activities of 811 Cardiopulmonary Perfusionists,” *Seventh Annual Meeting of the Samson Thoracic Surgical Society*; Maui, Hawaii, June 26, 1981.

“Constructing a Cardiac Surgery Database,” *Computers in Medicine Symposium: Part I*, Swedish Hospital Medical Center; Seattle, Washington, July 8, 1983.

“Cardiac Surgery Databases,” *Computers in Medicine Symposium: Part III*, Swedish Hospital Medical Center; Seattle, Washington, September 30, 1983.

“Professional Activities of Perfusionists,” *Pathophysiology & Techniques of Cardiopulmonary Bypass: IV*; San Diego, California, March 11, 1984.

“Ventricular Septal Defect following Blunt Thoracic and Abdominal Trauma,” *Annual Scientific Program*, Seattle Surgical Society; Seattle, January 16, 1987.

“Valve Replacement in the Elderly,” *Cardiology Update*, American Heart Association of Washington; Seattle, October 13-14, 1988.

“The UW Model for Risk Stratification,” *Forum on Risk Stratification of the Cardiac Surgery Patient*, University of Washington; Seattle, December 5, 1992

“Risk Stratification in the Assessment of Cardiac Surgical Outcome and Cost,” *Annual Scientific Program*, Seattle Surgical Society; Seattle, Washington, January 23, 1993.

“The Art and Science of Cardiac Surgery,” *Festspiel* for Dr. David Dillard, University of Washington; Seattle, August 27, 1993.

“Risk Stratification In Patients Undergoing Heart Surgery,” *The Crystal Conference: Cost Effective Cardiology for the Primary Care Physician*; Crystal Mountain Resort, March 12, 1994

“On Evidence, Medical and Legal,” Seattle Surgical Society, May 22, 2006.

Continuing Medical Education (*partial list*)

Panel Participant, *Problems in Diagnosis and Management of Ischemic Heart Disease*, Thirty-first Annual Symposium on Heart Disease, American Heart Association of Washington, October 26, 1979.

Exhibitor, “The Effectiveness of Coronary Bypass Grafts in the Treatment of Coronary Insufficiency,” *Annual Meeting*, Washington State Medical Association; Spokane, Washington, September, 22-23, 1974

Exhibitor, “Cardiac Surgery in Patients over the Age of 80,” *Annual Meeting*, Washington State Medical Association; Seattle, Washington, September, 1983

Publications (Science and Medicine)

Abstracts and Published Discussions

Miller, D.W., Jr. and McCann, F.V.: Action Potentials in Single Cells of a Tunicate Heart. *Biological Bulletin*, 123: 504, 1962.

McCann, F.V. and **Miller, D.W., Jr.**: Intracellular Cardiac Potentials in Limulus during Ganglionic Stimulation. *Biological Bulletin*, 123: 505, 1962.

Miller, D.W., Jr.: Coronary Artery Bypass Surgery (Reply). *Journal of Thoracic and Cardiovascular Surgery*, 74: 814, 1977.

Miller, D.W., Jr.: Discussion of Myocardial Preservation during Coronary Bypass Grafting. *Thoracic and Cardiovascular Surgery*, 75: 177, 1978.

Miller, D.W., Jr.: Discussion of Coronary Artery Bypass with the Internal Mammary Artery. *Thoracic and Cardiovascular Surgery*, 75: 497, 1978.

Miller, D.W., Jr., Ivey, T.D., Bailey, W.W., Johnson, D.D., Hessel, E.A., II: The Practice of Coronary Bypass Surgery in 1980. *Circulation*, 62: Supplement III, 95, 1980.

Miller, D.W., Jr., Johnson, D.D., Ivey, T.D.: Does Preservation of Posterior Chordae Tendinea Enhance Survival during Mitral Valve Replacement? *Medilex Digest Cardiology*, September, 1980.

Miller, D.W., Jr.: Discussion of Translocation. *Thoracic and Cardiovascular Surgery*, 81: 218, 1981.

Taped Interview

Miller, D.W., Jr. and Likoff, W.: The Practice of Coronary Artery Bypass Surgery in the 1980s. *ACCEL*. (American College of Cardiology), 13: 4, Side 1, April, 1981.

Journal Articles (Peer Reviewed)

Miller, D.W., Jr. and Wichern, W.A., Jr.: Lower Esophageal Rings, Webs, and Annular Strictures. *Annals of Thoracic Surgery*, 6: 401, 1968.

Miller, D.W., Jr., Steward, D.F., and Rosner, W.: Hypoglycemia Caused by Abdominal Leiomyosarcoma. *American Journal Surgery*, 119: 754, 1970.

Miller D.W., Jr. and Royster, T.S.: Celiac Artery Aneurysms: Rationale for Celiac Axis Ligation with Excisional Treatment. *Vascular Surgery*, 5: 42, 1971.

Miller, D.W., Jr. and Wichern, W.A., Jr.: Perforated Sigmoid Diverticulitis: Appraisal of Primary Versus Delayed Resection. *American Journal of Surgery*, 121: 536, 1971.

Miller, D.W., Jr. and Kelly, D.L.: Splenic Trauma in Children. *Archives of Surgery*, 105: 561, 1972.

Relland, J.Y.M., **Miller, D.W., Jr.**, and Carberry, D.M.: Traumatic Rupture of the Tracheobronchial Tree. *New York State Journal of Medicine*, 73: 1291, 1973

Miller, D.W., Jr., Hutchinson, J.E., III, and Malm, J.R.: The Nature of Chest Trauma in an Urban Ghetto. *New York State Journal of Medicine*, 76: 1102, 1976.

Miller, D.W., Jr., Hessel, E.A. II, Wintersheid, L.C., Merendino, K.A., and Dillard, D.H.: Current Practice of Coronary Artery Bypass Surgery. *Journal of Thoracic and Cardiovascular Surgery*, 73: 75, 1977.

Miller, D.W., Jr. and Dodge, H.T.: The Benefits of Coronary Artery Bypass Surgery. *Archives of Internal Medicine*, 137: 1439, 1977.

Miller, D.W., Jr., Bruce, R.A., and Dodge, H.T.: Physiologic Improvement Following Coronary Artery Bypass Surgery. *Circulation*, 57: 831, 1978.

Miller, D.W., Jr., Johnson, D.D., Ivey, T.D.: Does Preservation of the Posterior Chordae Tendeneae Enhance Survival after Mitral Valve Replacement? *Annals of Thoracic Surgery*, 27: 543, 1979.

Sands, M.P., Dillard, D.H., Hessel, E.A., II, and **Miller, D.W., Jr.**: Improved Anesthesia for Deep Surface Induced Hypothermia: The Halothanediethyl Ether Azeotrope. *Annals of Thoracic Surgery*, 29: 123, 1980.

Miller, D.W., Jr., and Ivey, T.D.: Selection of Patients for Coronary Artery Bypass Operations. *Western Journal of Medicine*, 133: 210, 1980.

Hessel, E.A., II, Johnson, D.D., Ivey, T.D., and **Miller, D.W., Jr.**: Membrane Versus Bubble Oxygenator for Cardiac Operations: A Prospective Randomized Study. *Journal of Thoracic and Cardiovascular Surgery*, 80: 111, 1980.

Miller, D.W., Jr., Ivey, T.D., Bailey, W.W., Johnson, D.D., Hessel, E.A. II: The Practice of Coronary Bypass Surgery in 1980. *Journal of Thoracic and Cardiovascular Surgery*, 81: 413, 1981.

Miller, D.W., Jr., Tobis, F., Ivey, T.D., and Rubenstein, S.A.: Risks of Coronary Arteriography and Bypass Surgery for Left Main Coronary Stenosis. *Chest*, 79: 387, 1981.

Breslau, P.J., Fell, G., Ivey, T.D., Bailey, W.W., **Miller, D.W., Jr.**, Strandness, D.E., Jr.: Carotid Arterial Disease In Patients Undergoing Coronary Artery Bypass Operations. *Journal of Thoracic and Cardiovascular Surgery*, 82: 765-767, 1981.

Ivey, T.E., Simonwitz, D.A., Dillard, D. H., **Miller, D.W., Jr.**: Boerhaaves Syndrome: Conservative Management in Three Patients with Late Presentation. *American Journal of Surgery*, 141: 531, 1981.

Miller, D.W., Jr., Binford, J.M., Hessel, E.A., II: Results of a Survey of the Professional Activities of 811 Cardiopulmonary Perfusionists. *Journal of Thoracic and Cardiovascular Surgery*, 83: 385, 1982.

Bailey, W.W., Ivey, T.D., and **Miller, D.W., Jr.**: Dacron Patch Closure of Aortic Annulus Mycotic Aneurysms. *Circulation*, 66: Supplement I: 127, 1982.

Ivey, M.F., Ivey, T.D., Bailey, W.W., Williams, D.B., Hessel, E.A., II, and **Miller, D.W., Jr.**: Influence of Propranolol on Supraventricular Tachycardia Early After Coronary Artery Revascularization: A Randomized Trial. *Journal of Thoracic and Cardiovascular Surgery*, 85: 214, 1983.

Miller, D.W., Jr. and Johnson, D.D.: Omental Pedicle Graft in the Management of Infected Ascending Aortic Prosthesis. *Annals of Thoracic Surgery*, 44: 614, 1987.

Sparrow, J.G. and **Miller, D.W., Jr.**: Ventricular Septal Defect following Blunt Thoracic and Abdominal Trauma: Case Report. *Journal of Trauma*, 29: 349, 1989.

Bruce, R. A., Johnson, A.D., Ivey, T.D., **Miller, D.W., Jr.**, et al: Relation of Survival After Coronary Artery Bypass Grafting to Functional Adequacy of Surgical Results. *Coronary Artery Disease*, 1: 331, 1990.

Eddy, A.C., **Miller, D.W., Jr.**, Johnson, D.D., Gartman, D., et al: Anterior Sternal Retraction for Reoperative Median Sternotomy. *American Journal of Surgery*, 161: 556, 1991.

Miller, D.W., Jr. and Miller, C.G. On Evidence, Medal and Legal. *Journal of American Physician and Surgeons*, 10: 70-75, 2005. Available at: <http://www.jpands.org/vol10no3/miller.pdf>. Accessed November 11, 2005.

Miller, D.W., Jr. Book Review: *Malignant Medical Myths* by Joal Kauffman. *Journal of American Physician and Surgeons*, 11: 63-64, 2006.

Book Chapter

Miller, D.W., Jr. and Johnson, D.D.: Coronary Bypass Surgery in the 1980s. In *Clinical Essays on the Heart*, Volume 2. Hurst, J.W., Editor. New York: McGraw Hill, 1983.

Other Publications and Interviews on History, Politics, Philosophy, Religion, Music, and Complementary Medicine

Articles

Miller, D.W., Jr.: Vilem Sokol Ends 26th Year as Youth Symphony Conductor. *Northwest Arts*, Vol. 12, No. 9, Page 8, 16 May, 1986.

Miller, D.W., Jr.: The Two Poles of Life's Magnet: Sex and Death. Presented to *The Diet*, Seattle, Washington January 11, 2000. Paper available in its archives.

Miller, D.W., Jr.: The Economic Roots of the Civil War. *Liberty* magazine, October, 2001

Miller, D.W., Jr.: A Jeffersonian View of the Civil War. *LewRockwell.com*, September 8, 2001. Available at: <http://www.lewrockwell.com/orig2/miller1.html>. Accessed January 24, 2005

Miller, D.W., Jr.: A Fourteen Point Plan for a Post-Wilsonian America. *LewRockwell.com*, September 28, 2001. Available at: <http://www.lewrockwell.com/orig2/miller2.html>. Accessed January 24, 2005.

Miller, D.W., Jr.: Patriotism, Then and Now. *LewRockwell.com*, October 30, 2001. Available at: <http://www.lewrockwell.com/orig2/miller3.html>. Accessed January 24, 2005.

Miller, D.W., Jr.: Lecture Review: Van Harvey: "Becker on Creative Religious Illusions" *Ernest Becker Foundation Newsletter*, Volume 9, Number 2, February 2002.

Miller, D.W., Jr.: Viewing Twenty-First Century America from Ground Zero. *LewRockwell.com*, July 31, 2002. <http://www.lewrockwell.com/orig2/miller4.html>. Accessed January 25, 2005.

Miller, D.W., Jr.: A Civil War Book Collection for 2002. *The Journal* of the Book Club of Washington. Volume 3, Number 1, Summer 2002, Pages 1-6. Also available on *LewRockwell.com*, at: <http://www.lewrockwell.com/orig2/miller5.html>. Accessed January 24, 2005.

Miller, D.W., Jr.: Arm-to-Arm Against Bioterrorism. *LewRockwell.com*, September 26, 2002 Available at: <http://www.lewrockwell.com/orig2/miller6.html>. Accessed January 24, 2005.

Miller, D.W., Jr.: The Physiologic Benefits of Weighted Shoes. *LewRockwell.com*, March 6, 2003. Available at: <http://www.lewrockwell.com/orig2/miller7.html>. Accessed January 24, 2005.

Miller, D.W., Jr.: The Philosophical Basis of the Conflict between Liberty and Statism. *LewRockwell.com*, May 5, 2003. Available at: <http://www.lewrockwell.com/miller/miller8.html>. Accessed January 24, 2005.

Miller, D.W., Jr.: Finding Truth in Phoenix. *LewRockwell.com*, July 21, 2003. Available at: <http://www.lewrockwell.com/miller/miller9.html>. Accessed January 25, 2005.

Miller, D.W., Jr. and Miller, L.L: How to Avoid “Health Care:” The Six Fold Path to Optimum Health. *LewRockwell.com*, October 24, 2003. Available at: <http://www.lewrockwell.com/miller/miller10.html>. Accessed January 24, 2005.

Miller, D.W., Jr. and Miller, L.L: Recommended Nutritional Supplements. *DonaldMiller.com*, October 24, 2003. Available at: http://www.donaldmiller.com/Recommendations_on_Nutritional_Supplements.pdf. Accessed January 24, 2005.

Miller, D.W., Jr.: On the Collecting Road with Writers of the Beat Generation. *The Journal of the Book Club of Washington*. Volume 4, Number 2, December 2003, Pages 23-28.

Miller, D.W., Jr.: Books by the Beat Generation. *LewRockwell.com*, January 14, 2004. Available at: <http://www.lewrockwell.com/miller/miller11.html>. Accessed January 25, 2005.

Miller, D.W., Jr.: Afraid of Radiation? Low Doses are Good for You. *LewRockwell.com*, April 2, 2004. Available at: <http://www.lewrockwell.com/miller/miller12.html>. Accessed January 24, 2005.

Miller, D. W., Jr.: Keeping the Lights On. Presented to *The Diet*, April 13, 2004. Paper available in its archives, and also on *DonaldMiller.com*, at: http://www.donaldmiller.com/Keeping_the_Lights_On.pdf. Accessed January 24, 2005.

Miller, D.W., Jr.: Advantages of Nuclear Power. *LewRockwell.com*, April 14, 2004. Available at: <http://www.lewrockwell.com/miller/miller13.html>. Accessed January 24, 2005.

Miller, D.W., Jr.: Mercury on the Mind. *LewRockwell.com*, September 29, 2004. Available at: <http://www.lewrockwell.com/miller/miller14.html>. Accessed January 24, 2005.

Miller, D.W., Jr.: A User-Friendly Vaccination Schedule. *LewRockwell.com*, December 10, 2004. Available at: <http://www.lewrockwell.com/miller/miller15.html>. Accessed January 24, 2005.

Miller, D.W., Jr.: Toro! Toro! Michael Crichton. *LewRockwell.com*, March 16, 2005. Available at: <http://www.lewrockwell.com/miller/miller16.html>, 2005.

Miller, D.W., Jr.: Fluoride Follies. *LewRockwell.com*, July 15, 2005. Available at: <http://www.lewrockwell.com/miller/miller17.html>. Accessed May 25, 2006.

Miller, D.W., Jr.: A Modern-Day Copernicus: Peter H. Duesberg. *LewRockwell.com*, February 26, 2006. Available at: <http://www.lewrockwell.com/miller/miller18.html>. Accessed May 25, 2006.

Miller, D.W., Jr.: Celebrating the Beats. *LewRockwell.com*, May 17, 2006.
Available at: <http://www.lewrockwell.com/miller/miller19.html>. Accessed May 25, 2006.

Radio Interview

Miller, D.W., Jr. and Ross, Dave: "What is True Patriotism?" The Dave Ross Show, KIRO 710 News Radio, July 4, 2003.