

Curriculum Vitae

Charles B. Ross, M.D., F.A.C.S.

Office Address: Vanderbilt University Medical Center
1161 22nd Avenue South
D-5237 Medical Center North
Nashville, Tennessee 37232-2735
615-322-2343
615-343-4251 fax
charles.ross@vanderbilt.edu

Date and Place of Birth: December 6, 1958
Murray, Kentucky

Military Service

10/81 – 5/84 Kentucky Army National Guard, 2nd Lt.
475th CSH, Frankfort, Kentucky

11/85 – 6/93 United States Naval Reserves, Lt. CDR
Primus Detachment NR FH500 COMMZ-11 DET P6501
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12/08/2000 Honorable Discharge, United States Naval Reserves

Honors and Awards

Undergraduate

Spring, 1978 Alpha Epsilon Delta, National Premedical Society
President, *Kentucky Beta*, 1979-1980
National Alumni Scholarship Award, Fall, 1980

December 2, 1979 Phi Beta Kappa

April 15, 1980 First Place, Biological Sciences
University of Kentucky Oswald Undergraduate Research Award

Medical School

Spring, 1983 Alpha Omega Alpha
Spring, 1984 Francis R. Massie Award for Excellence in Surgery

Practice

12/1/1993 – 12/1/1996 AMA Physician's Recognition Award
- Special Commendation for Self-Directed Learning

1995 "1995 Advocate for Home Care"
Kentucky Home Health Association, Inc.

Education

1976-1980 University of Kentucky, Lexington, Kentucky
B.S. with High Distinction (May 10, 1980)

1980-1984 College of Medicine
University of Kentucky, Lexington, Kentucky
M.D. with High Distinction (May 13, 1984)

Postgraduate Training

7/1/84 – 6/30/85 Internship in General Surgery
Vanderbilt University Medical Center
Nashville, Tennessee

7/1/85 – 6/30/86 Postgraduate Year II, General Surgery Resident
Vanderbilt University Medical Center
Nashville, Tennessee

7/1/86 – 6/30/88 Surgical Research Laboratory
Nashville VAMC and VUMC

7/1/88 – 6/30/89 Senior Resident in General Surgery
Vanderbilt University Medical Center
Nashville, Tennessee

7/1/89 – 6/30/90 Chief Residency in General Surgery
Vanderbilt University Medical Center
Nashville, Tennessee

7/1/90 – 6/30/91 Fellow in Peripheral Vascular Surgery
Louisiana State University Medical Center
New Orleans, Louisiana

Licensure

September 1985 Tennessee
October 1985 Kentucky
April 1990 Louisiana
October 1996 Illinois

Board Certification

July 1, 1985 National Board of Medical Examiners

February 25, 1991 American Board of Surgery

October 16, 1998 Recertification, American Board of Surgery

May 6, 1992 *Certificate of Added Qualifications in General Vascular Surgery*
American Board of Surgery

October, 2000 *Recertification, Vascular Surgery*
American Board of Surgery

Academic Appointment

July 1, 2006 – present
Assistant Professor of Surgery
Vanderbilt University School of Medicine
Nashville, Tennessee

July 1, 2006 – present
Director, Endovascular Surgery
Vascular Surgery
Vanderbilt University Medical Center
Nashville, Tennessee

July 1, 2006 – present
Veterans Administration Hospital
Nashville, Tennessee

July 1, 2006 – present
Nashville General Hospital
Nashville, Tennessee

Private Practice

July 1, 1991 – June 30, 2006
Vascular Specialists
Surgical Group, P.S.C.
225 Medical Center Drive
Paducah, Kentucky 42003

Vascular Diagnostic Laboratories

1991 – 2006 Medical Staff, Noninvasive Vascular Diagnostic Laboratory

1991 – 2006 Western Baptist Hospital, Paducah, Kentucky
Medical Staff, Noninvasive Vascular Diagnostic Laboratory
Medical Director, October 1994 - present
1992 – 2006 Lourdes Hospital, Paducah, Kentucky
Medical Staff, Noninvasive Vascular Diagnostic Laboratory
Lourdes-Paducah Medical Arts Pavilion, Paducah, Kentucky

Achievements

December 7, 1994 American registry of Diagnostic Medical Sonographers
“*Registered Vascular Technologist*” Certificate No. 039026
August 22, 1995 ICAVL Accreditation – Lourdes
Re-accreditation achieved July 10, 2002

Hospital Affiliations

Affiliated Staff Lourdes Hospital, Paducah, Kentucky
President of the Medical Staff, 1998 - 1999.
Medical Director, Lourdes Vascular Center, 2000 – 2006
Western Baptist Hospital, Paducah, Kentucky
Consultant Marshall County Hospital, Benton, Kentucky

Medical Societies and Fellowships

American Medical Association
Kentucky Medical Association
H. William Scott, Jr. Society
James D. Rives Surgical Society
American College of Surgeons: Inducted as Fellow, October 26, 1995 in New Orleans, Louisiana
Kentucky Chapter, American College of Surgeons
Councilor 1996 – 1998
Kentucky Vascular Surgical Society
Councilor 1996 – 1998
President Elect 1998-1999
President – September 1999 - September, 2000
Southeastern Surgical Congress (Program Committee 2004 – 2006)
Peripheral Vascular Surgery Society
International Society for Endovascular Specialists
Society of Vascular Technology
Jackson Purchase Cardiovascular Society
Society for Clinical Vascular Surgery
Southern Association for Vascular Surgery
Society for Vascular Surgery

Publications

1. Ross CB, Shull HJ Jr., Pincus T, Scott HW Jr.: Bypass arthritis and the blind intestinal loop. *Southern Medical Journal* 80;1987:768-771.
2. Gentile DA, Ross CB: Tuberculous peritonitis: case report and review of the literature. *Journal of the Tennessee Medical Association* 80;1987:469-472.
3. Ross CB, Ford HH, Brown EC, Forte LG, Porter AW, Traylor CW, Schaper PW: Trauma associated with the use of all-terrain vehicles: complete spectrum of a national epidemic in rural Western Kentucky. *Journal of the Kentucky Medical Association* 85;1987:425-432.
4. Ross CB, Potts JR III: Combined left gastric-distal splenorenal shunt for bleeding esophageal varices. *Digestive Surgery* 4;1987:167-170.
5. Ross CB, Sharp KW, Kaufman AJ, Andrews T, Williams LF Jr.: Efficacy of computerized tomography in the preoperative staging of pancreatic carcinoma. *American Surgeon* 54;1988:221-226.
6. Ross C, Wright E, Mosely J, Rees R: Massive schwannoma of the paranasal sinuses. *Southern Medical Journal* 81;1988:1588-1591.
7. Ross C, Potts JR III: Early experience with selective splenocaval shunt for variceal bleeding. *Surgery, Gynecology and Obstetrics* 167;1988:335-340.
8. Ross CB, Morris JA Jr.: Tracheo-innominate artery fistula: a potentially fatal complication of tracheostomy. *Journal of the Tennessee Medical Association* 81;1988:446-448.
9. Ross CB, H'doubler WZ, Sharp KW, Potts JR III: Recent experience with benign biliary strictures. *American Surgeon* 55;1989:64-70.
10. Schwartz RW, Barker DE, Griffen WO Jr., Ross C, Strodel WE: Gastrointestinal disconnection and the treatment of intra-abdominal sepsis. *American Surgeon* 55;1989:50-54.
11. Sharp KW, Ross CB, Tillman VN, Dunn JF: Common bile duct healing: do different absorbable sutures affect stricture formation or tensile strength? *Archives of Surgery* 124;1989:408-414.
12. Sharp KW, Ross CB, Halter SA, Richards WO, Morrison JG, Williams LF Jr., Sawyers JL: Pancreaticoduodenectomy with pyloric preservation for carcinoma of the pancreas: a cautionary note. *Surgery* 105;1989:645-653.

13. Ross CB, Pincus T, Scott HW Jr.: Jejunoileal bypass arthritis. In Rooney PJ (guest editor) "The Gut and Rheumatic Disease", *Bailliere's Clinical Rheumatology* 3;1989:339-355.
14. Sharp KW, Ross CB, Tillman VN, Williams LF Jr.: Changes in gallbladder volume do not affect cystic duct resistance. *Archives of Surgery* 125;1990:460-462.
15. Ross CB, Richards WO, Sharp KW, Bertrum PD, Schaper PW: Diverticular disease of the jejunum and its complications. *American Surgeon* 56;1990:319-324.
16. Digenis AG, Ross CB, Morrison JG, Holcomb GW III, Reynolds VH: Carcinoma of the male breast: a review of 41 cases. *Southern Medical Journal* 83; 1990:1162-1167.
17. Ross CB, Williams AT, Lenington WJ, Hunter EB, Demetriou AA: Hemosuccus pancreaticus: an unusual cause of upper gastrointestinal hemorrhage. *Contemporary Surgery* 38;1991:11-17.
18. Sottiurai VS, Lyon R, Ross C, Cooper M, Gonzales J: Surgical management of brachioaxillary-subclavian vein occlusion. *European Journal of Vascular and Endovascular Surgery* 11;1996:225-229.
19. Ross CB, Wheeler WG II, Jones MJ, Kerins CA, Peek TE: Ceftriaxone versus cefazolin in peripheral arterial operations: a randomized, prospective trial. *Southern Medical Journal* 90;1997:16-22.
20. Sottiurai VS, Gonzales J, Omlie W, Cooper M, Lyon R, Ross C, McNeil J, Hatter D. Plication for correction of excessive carotid artery kinking, unacceptable torn endpoint, and perforation from plaque erosion: techniques and results. *Vascular Surgery* 32;1998:307-314.
21. Grogan EL, Wheeler WG II, Ross CB: Management of incidentally discovered cervical paragangliomas: report of two cases and review of current issues. *Journal of the Kentucky Medical Association* 97;1999: 599-565.
22. Ross CB, Ranval TJ: Intraoperative use of stents for the management of unacceptable distal internal carotid artery endpoints during carotid endarterectomy: Short – and midterm results. *Journal of Vascular Surgery* 32; 2000: 420-428.
23. Ross, CB, Naslund TC, Ranval TJ. Carotid stent-assisted angioplasty: the newest addition to the surgeons' armamentarium in the management of carotid occlusive disease. *Am Surgeon* 68; 2002:967-977.
24. Ross CB, Johnson CM. Subclavian Artery Gunshot Repair. *Endovascular Today* 2; 2003: 43-45.

Published Abstracts

1. Ross CB, Hooley RL, Moore TH, Richardson DR, Hyde GL: Effects of acute superior vena caval occlusion on intracranial pressure. *Clinical Research* 30;1982:821A.
2. Chapman WC, Ross CB, Richards WO, Demetriou AA, Williams LF Jr.: The polyamine spermine causes decreased gallbladder contractility in vitro. *Gastroenterology* 95;1988:859.

Presentations - Speaker at Local, State, Regional and National Meetings

1. Effects of acute superior vena caval occlusion on intracranial pressure. Midwest Medical Student Research Forum XIII; April 1-3,1982. University of Illinois College of Medicine, Chicago, Illinois.
2. Efficacy of computerized tomography in the preoperative staging of pancreatic carcinoma. 55th Annual Assembly, Southeastern Surgical Congress; February 12-14, 1987 Atlanta, Georgia.
3. ATV injuries: a clinical perspective. 31st Annual Conference, American Association for Automotive Safety; September 27-30,1987, New Orleans, Louisiana.
4. Cystic neoplasms of the pancreas. 81st Annual Scientific Assembly, Southern Medical Association (Section on Surgery); November 1-4, 1987. San Antonio, Texas.
5. Selective splenocaval shunt: a useful alternative to the distal splenorenal shunt. 81st Annual Scientific Assembly, Southern Medical Association (Section on Surgery); November 1-4, 1987, San Antonio, Texas.
6. Should the pyloric-sparing Whipple operation be used for pancreatic carcinoma? Resident's Night, Nashville Surgical Society, January 13, 1988, Nashville, Tennessee.
7. Recent experience with benign biliary strictures. 56th Annual Assembly, Southeastern Surgical Congress; January 31-February 3, 1988, Lake Buena Vista, Florida.
8. Changes in gallbladder volume do not affect cystic duct resistance. 13th Annual Surgical Symposium, Association of Veterans Administration Surgeons; May 3-6, 1989, Minneapolis, Minnesota.
9. Recent experience with benign biliary strictures. 40th Annual Session, Kentucky Surgical Society; May 19-20,1989, Lake Barkley State Resort Park, Cadiz, Kentucky.
10. Evaluation and initial management of vascular injuries of the extremities. New Orleans Emergency Management Seminar; June 5-7, 1991, New Orleans, Louisiana.

11. Thoracoscopic dorsal Sympathectomy. Resident's Day, New Orleans Surgical Society; June 15, 1991, New Orleans, Louisiana.
12. Lost Palmaz stent in the superior vena cava. A gathering of Southern Illinois Vascular Surgeons – sponsored by Heochst. September 23, 1993, Dominiques. St. Louis, Missouri.
13. Thrombotic occlusion of the infrarenal aorta in a young woman. Spring Meeting, Kentucky Vascular Surgical Society, March 26, 1994. Lexington, Kentucky.
14. Emergency carotid endarterectomy. Fall Meeting, Gulf Coast Vascular Society; November 12, 1994. New Orleans, Louisiana.
15. Ceftriaxone versus cefazolin in peripheral arterial operations. A prospective, randomized trial. Spring Meeting, Kentucky Chapter of the American College of Surgeons, March 3, 1995. Louisville, Kentucky.
16. Ceftriaxone versus cefazolin in peripheral arterial operations. A prospective, randomized trial. Spring Meeting, Kentucky Vascular Surgical Society; April 8, 1995. Lexington, Kentucky.
17. Ceftriaxone versus cefazolin in peripheral arterial operations. A prospective, randomized trial. 24th Annual Meeting of the H. William Scott, Jr. Society; April 21, 1995. Vanderbilt University Medical Center, Nashville, Tennessee.
18. Quality considerations in the practice of carotid endarterectomy. Medicare Quality Improvement Seminar, Kentucky Medical Review Organization; May 25, 1995. Madisonville Community College, Madisonville, Kentucky.
19. Quality considerations in the practice of carotid endarterectomy. Fall Meeting, Kentucky Chapter of the American College of Surgeons; September 19, 1995. Lexington, Kentucky.
20. Symptomatic innominate and left proximal subclavian arterial stenosis: endovascular management, case report with followup. Spring Meeting, Kentucky Chapter of the American College of Surgeons; March 13, 1998. Lexington, Kentucky.
21. Multistate carotid endarterectomy project – an update. Spring Meeting, Kentucky Vascular Surgical Society; March 13, 1998. Lexington, Kentucky.
22. Symptomatic innominate and left proximal subclavian arterial stenosis: endovascular management, case report with followup. Vanderbilt Vascular Symposium, May 21, 1998. Vanderbilt University Medical Center. Nashville, Tennessee.

23. Contemporary management of thrombotic venous catastrophes. 27th Annual Meeting, H. William Scott, Jr. Society; April 10,1999. Vanderbilt University Medical Center. Nashville, Tennessee.
24. Quality measures in the practice of carotid endarterectomy: the Kentucky-Indiana carotid endarterectomy project. A brief update on the status of transcatheter carotid interventions. Jackson Purchase CME Consortium” April 20, 1999. Paducah, Kentucky.
25. DRG-5. Carotid endarterectomy at Lourdes Hospital. Reported to the JCAHO during their 1999 survey for the accreditation of Lourdes Hospital. June 11,1999. Lourdes Hospital, Paducah, Kentucky.
26. Multilevel peripheral vascular occlusive disease – case for discussion. Vanderbilt Vascular Symposium, September 25th,1999. Nashville, TN.
27. Endovascular management of supra-aortic trunk occlusive lesions, case discussion with followup. Gulf Coast Vascular Society, November 6, 1999. New Orleans, LA.
28. Intermittent Claudication. Jackson Purchase Cardiovascular Society, November 16, 1999. Paducah, KY.
29. Intraoperative use of stents for the management of unacceptable distal internal carotid artery endpoints during carotid endarterectomy: short- and midterm results. January 20, 2000. 24th Annual Meeting of the Southern Association for Vascular Surgery. Tucson, Arizona.
30. Peripheral vascular disease. Kentucky Academy of Family Physicians Summer Seminar. Lake Cumberland State Park, Jamestown, Kentucky. August 19, 2000.
31. New developments in the management of vascular diseases. Purchase Area Society of Radiologic Technologists, March 9th, 2001, Paducah, Kentucky
32. Minimally-invasive repair of abdominal aortic aneurysms; technique, patient selection, and current results. Spring Meeting, Jackson Purchase Cardiovascular Society April 10, 2001, Paducah, Kentucky.
33. Stent-assisted angioplasty for recurrent carotid stenoses. Invited Lecture Vascular Section, International College of Surgeons 37th North American Congress, Orlando, Florida; July 7, 2001.
34. Transitions and trends in community vascular surgical practice, 2001. Preserving our leadership role in the care of patients with peripheral vascular disease. November 3, 2001. Guest lecturer, East Tennessee State University - James H. Quillen College of Medicine; 11th Annual Vascular Surgery Symposium, Johnson City, Tennessee

35. Carotid stent-assisted angioplasty: the newest addition to the surgeon's armamentarium in the management of carotid occlusive disease. Southeastern Surgical Congress. February 5th, 2002. Nashville, TN.
36. Percutaneous carotid angioplasty and stenting: calm before the storm. Thirtieth Meeting of the H. William Scott Junior Society, April 11, 2003. Nashville, TN.
37. Atherosclerotic peripheral vascular occlusive disease of the lower extremities: therapeutic nihilism to aggressive intervention. Treatment decisions based on clinical indications, anatomic segments, available options, predictable outcomes and patient preference in 2003. Western Baptist Hospital Grand Rounds. May 6th, 2003, Paducah, KY.
38. Endovascular repair of abdominal aortic aneurysms: the honeymoon is over but the marriage remains strong. Fall Meeting, Kentucky Chapter of the American College of Surgeons. September 10, 2003, Louisville, KY.
39. PCAS (percutaneous carotid angioplasty and stenting): status report. 2004 Winter Vascular Symposium. Western Baptist Hospital and Jackson Purchase Cardiovascular Society. January 17, 2004, Paducah, KY.
40. Endovascular abdominal aortic aneurysm repair (EVAR): update. . 2004 Winter Vascular Symposium. Western Baptist Hospital and Jackson Purchase Cardiovascular Society. January 17, 2004, Paducah, KY.
41. Peripheral arterial disease in diabetes. Diabetes:connection to organ dysfunction. Western Baptist Hospital. February 26, 2004. Paducah, Kentucky.
42. Focused update in vascular disease. Jackson Purchase Medical Center. August 31, 2004. Mayfield, KY.
43. Beyond Lovenox: recognition and management of debilitating proximal deep venous thrombosis. Western Baptist Hospital and Jackson Purchase Cardiovascular Society. November 9, 2004. Paducah, KY.
44. Management of ruptured abdominal aortic aneurysms; management of extremity vascular trauma. 1st Annual Trauma Symposium. Western Baptist Hospital and Jackson Purchase Health Education Consortium. Western Kentucky Community and Technical College. December 4, 2004. Paducah, KY.
45. Basic carotid and cerebral arteriography. Equipment, instrumentation, catheters, and techniques. Southern Association for Vascular Surgery Post Graduate Course: Carotid Angioplasty and Stenting. January 19, 2005. Marco Island, FL.

46. Carotid angioplasty and stenting for bifurcation lesions, 2002 – present. Technical evolution with routine incorporation of distal embolic protection. Thirty-first Meeting of the H. William Scott, Jr. Society. April 8, 2005. Nashville, TN.
47. Carotid Artery Stenting. Clinical Implementation. Western Baptist Hospital. May 19, 2005. Paducah, KY.

Invited Discussant

1. Southern Association for Vascular Surgery
27th Annual Meeting; Tucson, Arizona; January 15-18, 2003

Paper 17: Outcome of carotid stent-assisted angioplasty versus open surgical repair for recurrent carotid stenosis. Bowser, AN, Bandyk, DE, et al. University of South Florida, Tampa
2. Southeastern Surgical Congress
2003 Annual Meeting; Savannah, Georgia; February 7-11, 2003

Paper 10: Long term outcome and early predictors of survival following repair of ruptured abdominal aortic aneurysms. Patel, N, Piper, G, et al. Allegheny General Hospital, Pittsburgh