

**JAMES L. BUDNY, MD
CURRICULUM VITAE**

Office Address:

3 Gates Circle
Buffalo, NY 14209
(716) 887-5200

3980A Sheridan Drive
Amherst, NY 14226
(716) 218-1000

Academic Record:

University at Buffalo,
State University of New York
Buffalo, New York 1965 -1966

Canisius College 1966 -1970
Buffalo, New York
B.A. Biology, cum laude

University at Buffalo,
State University of New York 1970 -1974
Buffalo, New York
MD

Training:

Millard Fillmore Hospital June 1974-
Buffalo, New York June 1979
Intern: Surgery, Neurology
Neuropathology, Neurosurgery

University at Buffalo,
State University of New York July 1975-
Buffalo, New York June 1979
Resident: Neurosurgery

University Hospital May 1979-
University of Western Ontario Oct 1979
London, Ontario Canada
Fellowship: Microvascular Neurosurgery

Teaching Appointments

Clinical Associate Professor of Neurosurgery and
Clinical Associate Professor of Radiology
University at Buffalo, State University of New York 07/91 - present

Clinical Assistant Professor of Neurosurgery and Clinical Assistant Professor of Radiology University at Buffalo, State University of New York	07/89 - 06/91
Vice Chairman of Neurosurgery University at Buffalo, State University of New York	01/89 - 1998
Director of Resident Education Department of Neurosurgery University at Buffalo, State University of New York	01/89 - 1998
Vertical Resource Group Preceptor of Medical Students University at Buffalo, State University of New York	1985 - 2000

Hospital Appointments

Millard Fillmore Hospitals*	07/79 - present
Buffalo General Hospital*	08/79 - present
Woman & Children's Hospital of Buffalo*	06/79 - present
Erie County Medical Center	11/79 - 1996
Kenmore Mercy Hospital-Courtesy	05/85 - 2005
Sisters of Charity Hospital-Courtesy	03/85 - 2005
Wyoming County Community Hospital-Courtesy	05/95 - 2005
Military Experience: US ARMY Reserve: Lt. Colonel	2004 - present

*Currently merged under Kaleida Health System

Honors and Awards

Alpha Omega Alpha National Medical Honor Society	1974 - present
Alpha Sigma Nu – National Jesuit Honor Society	1970
B.A. cum laude	1970
National Biology Honor Society	1970
First Prize at Spring Clinical Days For Exhibit: "Cerebral Bypass in the Treatment of Aneurysms"	1970
Teaching Award-Department of Surgery Millard Fillmore Hospital	1982 - 83, 1983 - 84

Continuing Contribution to Medical Education Award University at Buffalo School of Medicine And Biomedical Sciences	1990
---	------

Medical Licenses

New York State	06/02/78
----------------	----------

Services

Millard Fillmore Gates (CGF) Medical Executive Committee (changed to Kaleida Health Medical Executive Committee, 1999)	03/89 - present
--	-----------------

Millard Fillmore Gates Finance Committee	06/89 - 04/98
--	---------------

Millard Fillmore Gates Voting Medical Staff (changed to Voting Medical Staff, 1999)	04/92 - present
---	-----------------

Millard Fillmore Gates Multi-Disciplinary Critical Care Committee	12/92 - 04/98
---	---------------

Millard Fillmore Hospital Board of Directors	09/94 - 09/95
--	---------------

Millard Fillmore Gates (CGF) OR Committee	09/95 - present
---	-----------------

Millard Fillmore Chairman Review Board	03/96 - 12/96
--	---------------

Western New York Health Partnership (MCO) Board of Directors	05/96 - present
--	-----------------

Millard Fillmore Search Committee Committee Chairman	1997 - 1999
---	-------------

Executive Committee Kaleida Health Medical Staff	1997 - present
---	----------------

Millard Fillmore Gates Site Medical Advisory Committee	04/98-present
---	---------------

Chairman of Kaleida Health OR Committee	1999-present
---	--------------

Upstate New York District #1 Committee	1999
--	------

on Applicants of the American College of Surgeons

Quality Improvement and Patient Safety Council 02/01 - present

Treasurer/Secretary of the Kaleida Health Medical Staff 02/02 - 04/06

President Elect of the Kaleida Health Medical Staff 04/06

President, Kaleida Health Medical Staff 04/08

Scientific Reviewer: 2008 Deployment Related Medical
Research Program-Scientific Peer Review Meeting.
December 10-12, 2008. Reston, VA.

Certification

American Board of Neurological Surgery 05/82

Investigator

Cooperative Study on the Timing of Aneurysm Surgery
Study Headquarters: The University of Iowa Hospitals and
Clinics, Iowa 1981 - 1982

International Cooperative Study of Cerebral
Bypass in Cerebrovascular Disease
Study Headquarters: University of Western Ontario
London, Ontario 11/82 - 11/85

Cerebrospinal Fluid-Kinetics of Nimodipine or the Prevention
And/or Modification of Ischemic Neurologic Deficits Following
Subarachnoid Hemorrhage from Ruptured Intracranial Aneurysms
(Performed in conjunction with the Millard Fillmore Hospital
Department of Neuropharmacology)
Study Headquarters: Miles Pharmaceuticals 1985 - 1986

Carotid Stent Supported Angioplasty Registry (CSSA) 04/08/96

Viewpoint Image –Associated: Spinal Surgery 1996

New York State Consortium for Evaluation of the
Effectiveness of Carotid Endarterectomy 1997

Schneider (USA) Inc. Carotid Wallstent Clinical
Trial Plan 09/97 - 09/99

A Prospective, Randomized, Multi-Center, Paralegal-Group Comparison of the Guidant ACCULINK Self Expanding Stent System Versus Carotid Endarterectomy (CEA) in the Treatment of Moderate to High Risk Surgical Patients with the Lesions in the Internal Carotid Artery (ICA)	01/99 - present
Intracranial Aneurysm Pilot Project AANS/CNS Outcomes Committee Carotid Revascularization Endarterectomy vs. Stent Trial (CREST)	1999
Co-Investigator of the Carotid Artery Revascularization With Endarterectomy or Stenting System. (CARESS)	2001 - present
North American Symptomatic Carotid Endarterectomy Trial (NASCET)	2000 - present
Carotid Occlusion Surgery Study (COSS)	2001 - present
A Post-Approval Study of the Guidant Acculink Stent Systems and Accunet Embolic Protection Systems (Carotid RX ACCULINK/ACCUNET Post- Approval Trial to Uncover Unanticipated and Rare Events- "CAPTURE"	2005 - present
The ViVEXX Carotid Revascularization Trial (VIVA) for High Surgical Risk Patient with Extracranial Carotid Artery Stenosis using the Bard ViVEXX Carotid Stent and Emboshield Bare Wire Rapid Exchange Embolic Protection System	2006 - present
ACT 1 Asymptomatic Carotid Stenosis, Stenting versus Endarterectomy Trial	2005 - present
Alzheimers Disease Neuroimaging Initiative (ADNI) Sub-Investigator Study Headquarters: Dent Neurology Group, LLP Amherst, New York	2006 - present

Memberships

American Association for the Advancement Of Science	1976 - present
American Medical Association/Medical Society Of the State of New York/Medical Society of the County of Erie	1979 - present

American Society of Neuroimaging	1979 - 1988
Buffalo Academy of Medicine	1979 - present
New York State Neurological Society	1980 - present
James A. Gibson Anatomical Society Member Of Marshals Committee	1981 - present
Medical Assistant Advisory Committee	1981 - present
Congress of Neurological Surgeons	1982 - present
American Association of Neurological Surgeons	12/83 - present
Science, Progress and Research Physicians Club	1986 - present
American Association of Neurological Section On Pain	1987 - present
Western New York Chapter- American College Of Surgeons	1988 - present
Joint Section on Tumors A Joint Section of the AANS and CNS	October 1991
FBI Citizens Academy	2000 - present

Offices Held

Chairman - Neurological Section MSSNY, CME Assembly	1985 -1986
Secretary - NYSNSS, Inc.	04/86 - 04/88
Chairman - Millard Fillmore Gates Site Operating Room Committee	1999 - present
Treasurer/Secretary - Kaleida Health Medical Staff	02/02 - 04/06
President Elect – Kaleida Health Medical Staff	04/06
President, Kaleida Health Medical Staff	04/08

Scientific Abstracts

Hopkins, L.N., Grand, W., and Budny, J.L.

Transient Ischemic Attack Resulting from Temporary Embolic Occlusion of the Internal Carotid Artery. The Fifth International Symposium on Microsurgical Anastomosis For Cerebral Ischemia - Vienna, Austria - September 15, 1980.

Hopkins, L.N., Budny, J.L., Grand, W., Sternau, L., Buran, J., and

Bertozi, S. The Medical and Surgical Treatment of Pituitary Tumors. Presented at the Combined Meetings of the New York State and New England Neurosurgical Societies - Newport, Rhode Island -October 31, 1980.

Budny, J.L. (1981) "Comment." In: Intracranial Hemorrhage Associated with Meningioma by Lazaro, R.P., Messer, H.D. and Brinker, R.A., Neurosurgery, 8:96-101.

Hopkins, L.N., Budny, J.L. Surgical Approach to Vertebrobasilar Insufficiency. Presented by Dr. Hopkins at the 33rd Annual Meeting of the Congress of Neurological Surgeons - Chicago, Illinois - November 1, 1984.

Hopkins, L.N., Budny, J.L. Surgical Approach to Vertebrobasilar Insufficiency. Presented by Dr. Hopkins at the Seventh International Symposium on Microsurgical Anastomoses for Cerebral Ischemia -Phoenix, Arizona - October 14-17, 1984.

Hopkins, L.N., Budny, J.L. Magnetic Resonance Imaging in Reversible Cerebral Ischemia. Presented by Dr. Hopkins at the Tenth International Joint Conference on Stroke and Cerebral Circulation -New Orleans, Louisiana - February 23, 1985.

Nix, D.H., Wilton, J.H., Velasques, N., Budny, J.L., Lassman, H.B., Mitchell, P., Schentag, J.J. (October 21, 1990) Cerebrospinal Fluid Penetration of Cefpirome in Mom-inflamed Meninges. Presented by Dr. Nix at the International Congress of Chemotherapy – Berlin, Germany- June 27, 1991.

Guterman, L.R., Livingston, K., Budny, J.L., Hopkins, L.N.

(September 12, 1991) Recanalization of Basilar Artery Aneurysm after treatment with electrothrombotic coil: Definitive Treatment by Surgical Clipping. Presented by Dr. Livingston at the AANS Annual Meeting -San Francisco, California – April 11-16, 1992.

Publications

Budny, J.L., Grotke, N., and MacGillavray, M. (1976) Nitroblue Tetrazolium Dye Reduction. (Diagnostic Value in Children with Febrile Illnesses) New York State Journal of Medicine, June: 877-881.

Budny, J.L., Glasauer, F., and Sil, R. (1977) Rapid Recurrence of Meningioma Causing Intracerebral Hemorrhage. Surgical Neurology, 8:323-325.

Auer, R.N., Budny, J.L., Drake, C.G., and Ball, M.J. (1982) Frontal Lobe Perivascular Schwanna. Case Report Journal of Neurosurgery, 56:154-157.

Hopkins, L.N., Budny, J.L., and Castellani, D. (1983) Extracranial-Intracranial Arterial Bypass and Basilar Artery Ligation in the Treatment of Giant Basilar Bifurcation Aneurysm. Neurosurgery, 13: 189-194.

Budny, J.L., Hopkins, L.N. (1985) Ventriculitis Post Metrizamide Lumbar Myelogram. Neurosurgery, 17: 467-468.

Spetzler, R.F., Hadley, M.N., Martin, N.A., Hopkins, L.N., Carter, L.P., and Budny, J.L. (1987) Vertebrobasilar Insufficiency. Part I: Microsurgical Treatment of Extracranial Vertebrobasilar disease. Journal of Neurosurgery, 66: 648-661.

Hopkins, L.N., Martin, N.A., Hadley, M.N., Spetzler, R.F., Budny, J.L., and Carter, L.P. (1989) Vertebrobasilar Insufficiency. Part II: Microsurgical Treatment of Intracranial Vertebrobasilar Disease. Journal of Neurosurgery, 70: 207-211.

Hopkins, L.N., Budny, J.L., (1989) Management of Vertebrobasilar Insufficiency. Contemporary Neurosurgery 11 23: 1-5.

Nix, D.H., Wilton, J.H., Velasquez, N., Budny, J.L., Lassman, H.B., Mitchell, P., Divan, K., and Schentag, J.J. (1992) Cerebrospinal Fluid Penetration of Cefpirome in Patients with Non-inflamed Meninges. Journal of Antimicrobial Chemotherapy 29 (A) 51-57.

Budny, J.L., (1993) Vertebrobasilar Transient Ischemic Attacks. Neurosurgical Consultations 4: 1-8.

Patrick, J.T., Mechtler, L., Budny, J.L., Patel, M., Heffner, R., and Bates, V. (January 1995) Magnetic Resonance Imaging of Granular Cell Tumor (Choristoma) of the Neurohypophysis. Journal of Neuroimaging, Vol. 5, No. 1, January 1995.

Patrick, J.T., Bates, V., Fritz, J.V., Budny, J.L., Kinkel, P.R., Hampel, J., and Kinkel, W.R. (January 1995) Magnetic Resonance Imaging of Petrous Carotid Aneurysms. Journal of Neuroimaging, Vol 5, No 1.

Hopkins, L.N., Budny, J.L. (1995 in press) Fibromuscular Dysplasia (chapter 211) in Wilkins, R.H., Rengachary SS (eds) Neurosurgery, 2nd edition. New York, McGraw-Hill.

Gibbons, K.J., Barth, A.P., Ahuja, A., Budny, J.L., Hopkins, L.N. (1995)

Lumbar Discectomy: Use of an Epidural Morphine Sponge for Post Operative Pain Control. Neurosurgery 36: 1131-1136.

Patrick, J.T., Bates, V., Frits, J.V., Budny, J.L., Kinkel, W.R. (1995) Magnetic Resonance Imaging of Petrous Carotid Aneurysms (abstr) Neuroimaging 5:63

Patrick, J.T., Mechtler, L., Budny, J.L., Patel, M., Heffner, R., Bates, V. (1995) Magnetic Resonance Imaging in Granular Cell Tumor (choristoma) of the Neurohypophysis (abstr). J Neuroimaging 5:62-63.

Guterman, L.R., Budny, J.L., Gibbons, K.J., Hopkins, L.H. (March 1996) Thrombolysis of the Cervical Internal Carotid Artery before Balloon Angioplasty and Stent Placement: Reports of two cases. Neurosurgery Vol. 38, No. 3.

Hopkins, L.N., Budny, J.L. (1996) Fibromuscular Dysplasia (Vol. II, Part VII, section C), in Wilkins RH, Rengachary SS (eds), Neurosurgery 2nd Edition 2169-2172. McGraw-Hill.

Grand, W., Budny, J.L., Gibbons, K.J., Sternau, L.L., Hopkins, L.N. (June 1997) Microvascular Surgical Anatomy of the Vertebrobasilar Junction Neurosurgery 40: 1219-1225.

Qureshi, A.I., M, Fareed K, Suri, Zulfiqar, A..., Kim, S., Fessler, R.D., Ringer, A.J., Guterman, L.R., Budny, J.L., Hopkins, L.N. (October 2001) Role on Conventional Angiography in Evaluation of Patients with Carotid Artery Stenosis Demonstrated by Doppler Ultrasound in General Practice. Stroke 32: 2287-2291.

Lectures/Seminars

Budny, J.L. (October 25, 1980) Clinical Evaluation and Surgical Indications: Endarterectomy and Microvascular Anastomosis. First Annual Neuronursing Seminar. Buffalo, New York.

Budny, J.L. (March 26, 1982) Posterior Fossa Vascular Anatomy-Vertebrobasilar Junction. First Three-City Neurosurgical Meeting. Hamilton, Ontario.

Budny, J.L. (March 13, 1985) Critical Care Neurology Update. Meeting of the American Association of Critical Care Nurses, Western New York Chapter. Buffalo, New York.

Budny, J.L. (May 31, 1985) Practical Uses and Value of Magnetic Resonance Imaging. VII Annual Meeting of the Simmons Surgical Society. Buffalo, New York.

Budny, J.L. (June 26, 1986) Head and Spine Injury. House Staff Orientation. Buffalo, New York.

Budny, J.L. (October 4, 1986) Current Trends in Pre and Post Operative Aneurysm Surgery Management. New Medicus Head Injury Teaching Day. Buffalo, New York.

Budny, J.L. (August 30, 1988) Giant Aneurysms: Diagnosis and Therapy. American Medical Fly Fisherman's Association. West Yellowstone, Montana.

Budny, J.L. (March 11, 1989) Subarachnoid Hemorrhage and Aneurysms. Association of Surgical Technologists Meeting. Buffalo, New York.

Budny, J.L. (May 8, 1989) New Therapies in Neurosurgery. Medical Staff Of St. Jerome's Hospital. Batavia, New York.

Budny, J.L. (October 4, 1990) Stereotactic Brain Biopsy. The Association of Operating Room Nurses, Inc. Cheektowaga, New York.

Budny, J.L. (November 27, 1990) Stereotactic and Endovascular Techniques. Medical Staff of St. Francis Hospital. Olean, New York.

Budny, J.L. (May 29, 1992) Carotid Endarterectomy. Department of Rehabilitation Medicine, Millard Fillmore Hospital. Buffalo, New York.

Budny, J.L. (August 25, 1997) Current Management of Occlusive Carotid Artery Disease. Kalispell Regional Medical Center. Kalispell, Montana.

Budny, J.L. (December 7, 2006) Endovascular Interventions for Acute Stroke. Neurology Grand Rounds- Madigan Army Medical Center. Fort Lewis, Washington.

Budny, J.L. (May 17, 2007) Current Status of the EC-IC Bypass. Neurosurgery Grand Rounds. Buffalo, New York.

Budny, J.L. (October 22, 2007) Evaluation and Treatment of Low Back Pain/Tumors. Family Medicine Grand Rounds Program, Brain and Spine Issues for Primary Care. Buffalo, New York.

Budny, J.L. (February 14, 2008) Latest Neurosurgical Techniques. VA Department of Medicine Grand Rounds. Buffalo, New York.

Budny, J.L. (October 13, 2008) Battlefield Medicine: Lessons from Iraq. SUNY@Buffalo, School of Medicine Mini-Medical School Program.

Budny, J.L. (December 4, 2008) Battlefield Medicine: Lessons from Iraq. Erie County Medical Society, Medical Union Meeting. Buffalo, New York.

Budny, J.L. (January 23, 2009) Battlefield Medicine: Lessons from Iraq. Broadlawns Medical Center 2009 Medical Staff Meeting. Des Moines, Iowa.

Budny, J.L. (February 5, 2009) Surgical Techniques: Basilar Artery Aneurysms. Neurosurgery/Neurology Grand Rounds. Department of Neurosurgery. Buffalo, New York.

Exhibits

Hopkins, L.N., Shenoy, S.S., and Budny, J.L. (May 10, 1980) Cerebral Bypass in the Treatment of Aneurysm. Spinal Clinic Days. Buffalo, New York.

Hopkins, L.N., Budny, J.L. (November 2, 1983) Surgical Approach to Vertebrobasilar Insufficiency. Congress of Neurological Surgeons Annual Meeting. Chicago.

Hopkins, L.N., Budny, J.L. (June 29-July 1, 1984) Surgical Approach to Vertebrobasilar Insufficiency. Medical Society of the State of New York CME Assembly. Lake Success, New York.

Hopkins, L.N., Budny, J.L. (September 14-15, 1984) Surgical Approach to Vertebrobasilar Insufficiency. “What’s In/What’s Out”. A Comprehensive Critique of Medical Care for Today. Millard Fillmore Hospital. Buffalo, New York.

Books

Hopkins, L.N., Budny, J.L. (copyright, 1985) Fibromuscular Dysplasia. Neurosurgery, Vol.II of 3. Chapter 156: 1293-1297. Edited by Robert H. Wilkins and Setti S. Rengachary. McGraw-Hill Book Company, New York.

Hopkins, L.N., Budny, J.L. (Copyright 1985) A Rational Surgical Approach to Vertebrobasilar Ischemia. Cerebral Revascularization for Stroke, Chapter 81: 490-504. Edited by Robert Spetzler, L. Philip Carter, Warren R. Sleman, and Neil Martin. Thieme Stratton Inc., New York.

Updated 01/21/09