

03/09

## **CURRICULUM VITAE**

**BARRY A. HENDIN, M.D.**

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### **EDUCATION:**

A.B. 1964 - Washington University  
M.D. 1968 - Washington University Medical School

### **CLINICAL APPOINTMENTS:**

Intern, St. Louis Jewish Hospital, 1968-1969  
Resident & Fellow, Barnes Hospital, 1969-1972 (including rotating chief residency)  
Acting Chief of Neurology Service, St. Louis City Hospital, 1972  
Chief of Neurology Service, Wright-Patterson, AFB, 1972-1974  
Chief of Neurology, Good Samaritan Hospital, 1979-Present  
Co-Director, EEG Laboratory, Good Samaritan Hospital, 1979-present  
Co-Director, EEG Laboratory, Phoenix Baptist Hospital, 1976-1991  
Co-Director, EEG Laboratory, Columbia Medical Center, 1993-1999  
Chairman, Division of Neurosciences, Good Samaritan Hospital, 1991-1992  
Chairman, Credentials Committee, Good Samaritan Hospital, 1993-1995  
Chairman, Advisory Committee, Good Samaritan Hospital, 1993-1995  
Vice Chief of Staff, Good Samaritan Hospital, 1993-1995  
Executive Committee, Good Samaritan Hospital, 1993-present

### **ACADEMIC APPOINTMENTS:**

Assistant (Medicine), Washington University Medical School, 1968-1969  
Assistant (Neurology), Washington University Medical School, 1969-1972  
Instructor (Neurology), Washington University Medical School, 1972  
Clinical Associate (Neurology), University of Arizona Medical School, 1985-1987  
Clinical Lecturer (Neurology), University of Arizona Medical School, 1988-1995  
Consultant/Lecturer, Chigasaki Tokushukai Medical Center, Japan, November 1990  
Clinical Professor of Neurology, University of Arizona Medical School, 1995-present

### **OTHER APPOINTMENTS:**

Governor's Council on Spinal and Head Injury, 1993-1995  
Member, Board of Directors, Samaritan Health Services, 1995-1999

Chairman, Science & Technology Committee  
Audit Committee  
Finance Committee  
Development Committee

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Governance Committee  
Executive Committee

Member, Board of Directors Banner Health System, 1999-  
Executive Committee 1999 -2006; 2007 -  
Human Resources Committee 1999 - 2001  
Strategic Planning Committee 1999 - 2001  
Clinical Quality & Innovation Committee 1999  
Vice Chairman 2001-  
Corporate Strategy Committee, Chairman 2006 -2007  
Nominating Committee  
Board Vice Chairman 2007-

American Heart Association, Phoenix Board Member, 2000  
Arizona Commission on Medical Education & Research, Task Force, 2006 -2007

**LICENSURE:**

Missouri, 1968 (inactive)                      Arizona, 1974 (License #8398)

**HONORS AND AWARDS:**

Co-Editor, Neurologic Section, Arizona Medicine, 1975-1983  
Outstanding Teacher Award, USAF Medical Center, Wright Patterson 1972-1973  
Teacher of the Year Award, Good Samaritan Hospital, 1978-1979  
Teacher of the Year Award, Good Samaritan Hospital, 1985-1986  
Teacher of the Year Award, Good Samaritan Hospital, 1987-1988  
Attending Physician of the Year Award, Barrow Neurological Institute, 1983-1984  
Dean's List for Excellence in Teaching in the Clinical Sciences, University of AZ, 1999  
Dean's List for Excellence in Teaching in the Clinical Sciences, University of AZ, 2001  
National Multiple Sclerosis Society – AZ Chapter Health Professional of the Year 2007  
Recognition of Excellence in Teaching the Clinical Sciences, University of Arizona, 2007  
Honorary Alumnus Award, University of Arizona  
Art of Caring Award, Global Caring Nurses Foundation, 2008  
Nominee, Clinical Sciences Teacher of the Year, University of Arizona, 2007-2008

**SOCIETY MEMBERSHIPS:**

American Academy of Neurology, Fellow Member  
Education Committee/Annual Meeting Subcommittee 1990-1997  
National MS Society  
Clinical Advisory Committee 2003 –  
Board of Directors 2007 -  
Maricopa County Medical Society  
Royal Society of Medicine  
Arizona Medical Association  
Arizona Neurological Society  
Board of Directors 2005-2007

## **MILITARY SERVICE**

Major, USAF, MC - Active Duty, September 1972 - September 1974  
Chief, Neurology Service, USAF Medical Center, Wright-Patterson

## **BOARD CERTIFICATION:**

Neurology - American Board of Psychiatry & Neurology - March 15, 1975  
Board Examiner, American Board of Psychiatry & Neurology, 1975-present

## **PUBLICATIONS:**

1. Hahn TJ, Haddad JG, Hendin BA. Effect of chronic anticonvulsant therapy on serum 25-OH vitamin D levels. *Clinical Research* 1972; 20:238
2. Hahn TJ, Hendin BA, Shoop CR, Haddad CG. Effect of anticonvulsant therapy on serum 25-Hydroxycholecalciferol in adults. *New Eng Jour of Med* 1972; 297:900-904
3. Hendin BA, DeVivo DC, Torac R, Lell M, Regab AH, Vieggi TJ. CNS parenchymatous degeneration in childhood leukemia. Presented at the American Society of Clinical Oncology, April 1972
4. Hendin BA, Hahn TJ, Haddad JG. Effect of anticonvulsant therapy on anticonvulsant vitamin D levels. Presented at the Society of Air Force Physicians, February 1973
5. Hendin BA, DeVivo DC, Torac R, Lell ME, Regab AH, Vietti TJ. Parenchymous degeneration of the central nervous system in childhood leukemia. *Cancer* 1974; 33:468-482
6. Trotter JL, Hendin BA, Osterland CK. Cerebellar degeneration with Hodgkin's disease - an immunological study. *Arch of Neurol* 1976; 33:616-661
7. Hendin BA. The remote effects of cancer on the nervous system: cerebellar degeneration. *AZ Med* 1977; 34:462-463
8. Hahn TJ, Hendin BA, Haddad JG. Serum 25-Hydroxycholecalciferol levels and bone mass in children on clinical anticonvulsant therapy. *New Eng Jour of Med* 1975; 272:550-554
9. Hendin BA, Schaffert A. Tetanus. *Samaritan Medicine*. 1984; 29-32
10. Hendin BA. CPC: Herpes zoster. *Samaritan Medicine* 1985; 2:19
11. Yudell A, Hendin BA, Tamm HS, Guidry J. Coccidioidal meningitis narcotic amphotericin B therapy. *Arch Internal Med* 1988; 148:985-986
12. Clark W, Coull B, Hendin BA, et al. Randomized trial of Cervene a kappa receptor-selective opioid antagonist, in acute ischemic stroke (poster). Presented at American Academy of Neurology Meeting, Seattle, Washington, 1995
13. Clark W, Coull B, Hendin BA, et al. Randomized trial of Cervene, a kappa receptor-selective opioid antagonist, in acute ischemic stroke. *Journal of Stroke and Cerebrovascular Disease*; Vol 6, No. 1:35-40, 1996

**MAJOR PRESENTATIONS:**

American College of Physicians. Management of Cerebrovascular Disease, November 1984

American College of Physicians. Management of Cerebrovascular Disease, November 1985

American College of Physicians. Management of Cerebrovascular Disease, November 1986

Arizona Medical Association. Prevention of Cerebrovascular Disease, June 1987

American College of Physicians. Management of Cerebrovascular Disease, November 1988

Arizona Academy of Family Physicians. Management of Cerebrovascular Disease, Current Management of Epilepsy, June 1989

American College of Physicians. Management of Cerebrovascular Disease, November 1989

American College of Physicians. Management of Cerebrovascular Disease, November, 1990

American College of Physicians. Management of Cerebrovascular Disease, November 1991

American College of Physicians. Recent Advances in Therapeutics, November 1992

American College of Physicians. Recent Advances in Therapeutics, November 1993

American College of Physicians. Recent Advances in Therapeutics, November 1994

American College of Physicians. Recent Advances in Therapeutics, November 1995

American College of Physicians. Recent Advances in Therapeutics, November 1997

American College of Physicians. Recent Advances in Therapeutics, November 1998

American College of Physicians. Management of Stroke and Cerebrovascular Disease, November 1999

American College of Physicians. Brain Attack, November 2000

American College of Physicians. Stroke Update. November 2001

American College of Physicians. Stroke Therapy 2002. Mayo Clinic Scottsdale, October 2002

American College of Physicians. Neurology for the Internist. Update in Clinical Medicine. Scottsdale, AZ, November 7, 2002

American College of Physicians. Neurology Update. Scottsdale, Arizona, November 14, 2003

Instituto Nacional de Neurologia y Neurocirugia. Le Cefalia (cephalgia), Mexico City, July 1993

Kings County Family Practice Society. Recent Advances in Stroke Therapy, April 1994

San Diego Neurologic Society. New Antiepileptic Medications, May 1994

Stroke Update 1994, St. Joseph's Hospital. Acute Stroke Treatment - New Trials and Principles, September 1994

Instituto Nacional de Neurologia y Neurocirugia. El Diagnostico y Tratamiento de la Cefalea en el Primer Nivel de Atencion. La Emfermidad Cerebro Vascular en el Primer Nivel De Atencion, Mexico City, July 1995

Third Annual Neurosciences Symposium, Good Samaritan Regional Medical Center (Phoenix, AZ). Current Medical Advances in Neurological Diseases, June 1998

Mayo Clinic Scottsdale Neuro Grand Rounds. Current Advances in Neurologic Diseases, June 10, 1998

Management of Epilepsy: Consensus Conference on Current Clinical Practice (participant), June 17, 1998, Huatulco, Mexico. Published in Supplement 4 to Neurology, Volume 51, No 5, November 1998

Neurology Grand Rounds, University of New Mexico, Albuquerque, New Mexico. June 10, 1999

American Heart Association. Clinical Management and Protocols for Stoke Patients. Phoenix, AZ, September 10, 1999

Treatment of Psychiatric and Neurologic Disorders Symposium. The Pathophysiology and Treatment of Neuropathic Pain Transmission. San Diego, CA, February 5, 2000

San Diego Academy of Family Physicians. Epilepsy. San Diego, CA, July 8, 2000

Neurology & Neurosurgery Grand Rounds, University of Arizona Health Sciences Center, Tucson, Arizona. Strategy in Headache Management. September 29, 2000

Neurology Grand Rounds, University of California, Irvine. Rational Sequencing of Antiepileptic Drugs 2003.

Nevada Academy of Family Physicians. Migraines. Reno, Nevada, May 1, 2003

Texas Academy of Family Physicians Migraine Symposium. Management of Migraine Headache. Austin, TX, October 18, 2003.

Nevada Academy of Family Physicians. Migraine. Every Minute Counts. Lake Tahoe, Nevada, February 1, 2005

Arizona Academy of Family Physicians. Migraine Update. March 2005

Update in Clinical Medicine. New Britain General Hospital. Update in Stroke/Cerebrovascular Disease. Scottsdale, Arizona, November 9, 2005

Mayo Clinic College of Medicine. 19<sup>th</sup> Annual Epilepsy Update. Scottsdale, Arizona, November 3, 2006

Sunrise Hospital & Medical Center. Advances in Clinical Neurology and Neurosurgery U Update 2008: "Immunomodulatory Therapies for Multiple Sclerosis." Las Vegas, Nevada. March 26, 2008

## **RESEARCH PROTOCOLS:**

Principal Investigator for the following:

Protocol #E301. DHE-45 Nasal Spray for headache  
Protocol #GHBA-903. Sumatriptan for headache  
Protocol #IX-101-002. IV Nalmefene for stroke  
Protocol #303. Mentane HP 029 for Alzheimer's disease  
Protocol #945-090. Gabapentin for epileptic seizures  
Protocol #979-7. C1979 for Alzheimer's disease  
Protocol #VGPR0098. Sabril for epileptic seizures  
Protocol #VGPR0101. Sabril for epileptic seizures  
Protocol #LUB-IN-9. Lubeluzole for stroke

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Protocol #IX-103-002. Nalmefene for stroke  
Protocol #BMS 180048. CN115-025 for migraine  
Protocol #M92-825. Tiagabine for seizures

Protocol #GHBA. Eldepryl for Parkinson's disease  
Protocol #S2WA-3001. Naratriptan for migraine  
Protocol #IX-104-002. Nalmefene for stroke  
Protocol #982-25-045. Fosphenytoin for stroke  
Protocol #SB202026. 20206 for Alzheimer's disease  
Protocol #945-000-213. Neurontin for seizures  
Protocol #945-217. Neurontin for migraine  
Protocol #SB220453. 220453 for migraine  
Protocol #105-133. Lamictal for seizures  
Protocol #Lub-USA-6. Lubeluzole for stroke  
Protocol #3062K1-200-US. Fiblast for stroke  
Protocol #52WA4002. Naratriptan for migraine  
Protocol #202026/050 for Alzheimer's disease  
Protocol #1008-099/010. Pregabalin for seizures  
Protocol #CN123-011. IV BMS 204352 for stroke  
Protocol #IP302-016. Citocoline for stroke  
Protocol #1008-032/033. Pregabalin for low back pain  
Protocol #981-124 Atorvastatin for stroke/TIA  
Protocol #AST02. ICOS HALT for stroke  
Protocol #30006. Lamictal comparison/menstrual abnormalities  
Protocol #0101. Rufinamide for seizures  
Protocol #PRI-TOP-IN-28. Topamax for seizures  
Protocol #ELET-071. Eletriptan for migraine  
Protocol #GLY-30011. GAIN-ASIST for stroke  
Protocol #LAM40091. Lamictal for seizures  
Protocol #S2W40027. Naratriptan for menstrual migraine  
Protocol #872CL003. ARTIST MRI for stroke  
Protocol #872CL004. ARTIST + for stroke  
Protocol #CCM9981A04. Comtan for Parkinson's disease  
Protocol #BMS IM101-200 for multiple sclerosis  
Protocol #Biogen C1802 for multiple sclerosis  
Protocol #Astra Zeneca 311CVS/0022. Zomig Nasal Spray  
Protocol #SUM40299. Imitrex for migraine headaches  
Protocol #Charisma EFC4505. Plavix vs aspirin  
Protocol #Fujisawa FK 506 for stroke.  
Protocol #XRP4563H/4001. Lovenox for stroke  
Protocol #GSK 249417 for stroke  
Protocol #GSK LAM40112. Lamictal for cognition  
Protocol #GSK LAM40124. Lamictal for behavior  
Protocol #Ilex-Campath for MS  
Protocol #Berlex/MDS - MS study  
Protocol #Biogen 1808 for multiple sclerosis

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Protocol #Genentech. Rituxan for dermatomyositis  
Protocol #ACT. Avonex/steroids for multiple sclerosis  
Protocol #TEVA 9013 for MS  
Protocol #Teva NC100 for MS  
Protocol #Pfizer. Implement study for MS  
Protocol #Genentech U2787g for MS

Protocol #Glaxo 101468/228 for Parkinson's disease  
Protocol #Glaxo LAM100034 for partial seizure  
Protocol #Glaxo LAM100036 for generalized seizure  
Protocol #Ortho McNeil CAPSS272 for seizure  
Protocol #Biogen. Avonex for CIDP  
Protocol #Glaxo 49653/461 for Alzheimer's  
Protocol #Johnson & Johnson 333369EPY2003 for seizure  
Protocol #Genentech - RIM study for dermatomyositis  
Protocol #Boehringer-Ingelheim - PROFESS for post-stroke  
Protocol #Teva. TNC GA MS 2004 01 ASSERT for MS  
Protocol # Columbia University Selection for ALS  
Protocol #T-GEN for ALS  
Protocol #Teva PM028. NABS for MS  
Protocol #Weintraub. Palm Mag Device for Diabetic Neuropathy  
Protocol #Biogen. Strata for MS  
Protocol #Lilly HMDY for diabetic neuropathy  
Protocol #Lilly F1J-US-HMEZ for diabetic neuropathy  
Protocol #GSK AVA104617 for Alzheimer's disease  
Protocol #Novartis FTY720D 2302 for MS  
Protocol #Biogen 101MS 102 for MS  
Protocol #Biogen 109 MS 301 for MS  
Protocol #Lilly. Small fiber neuropathy  
Protocol #BIOMS MBP8298-SP-03 for secondary progressive MS  
Protocol # Biogen 101MS 402 for MS  
Protocol #Teva Bravo for MS  
Protocol #Lilly HMEF for MS  
Protocol #Merck Musi Qo1 for MS  
Protocol #Roche/Genentech olcizimab for MS  
Protocol #Medimmune CP 151 for dermatomyositis/polymyositis  
Protocol #David Saperstein. Lithium for inclusion body myositis  
Protocol #Cytex. Arimoclomol for ALS  
Protocol #Mass General. Ceftriaxone for ALS  
Protocol #T-GEN. Tretinoin for ALS  
Protocol #Schering-Plough TIMI 50 for post-stroke  
Protocol #Genzyme MTAP. Myozyme for Pompe  
Protocol #J&J 333369 NPP 2002 for diabetic peripheral neuropathy