



CURRICULUM VITAE

**Robert E. Hoyt MD FACP
CAPT USN (ret)**

Contact Information

1. Home Address: 304 Port Royal Way, Pensacola, FL 32502
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3. Robert E. Mitchell for Prisoner of War Studies, Naval Operational Medicine Institute 220 Hovey Road, Pensacola, FL 32508
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Education

1. University of Virginia BA Degree 1963 - 1967
2. Medical College of Virginia MD Degree 1967 - 1971
3. Internship and Residency Medical College of Virginia 1971 – 1974
4. Introduction to Medical Informatics (Stanford University) online course completed July 2004

Employment

1. U. S. Army Hospital Okinawa, Japan 1974-1977
2. Private Practice Bay Internists Inc Kilmarnock, VA 1977 – 1992
3. Naval Hospital Pensacola, 6000 Highway 98 West, Pensacola, FL 32512 1992 – September 2005
4. Naval Aeronautical Medical Research Laboratory September 2005-February 2008
5. Naval Operational Medicine Institute February 2008—August 1 2009
6. Retired active duty August 1 2009
7. Clinical researcher at Robert E Mitchell Center for Prisoner of War Studies August 2009 - April 2015
8. Adjunct faculty at the University of West Florida August 2004.....present

Board Certification

1. ABIM 19 June 1974
2. ABPM Clinical Informatics, December 2014

Academic Appointments

1. Associate Clinical Professor, Department of Internal Medicine Medical College of Virginia 1977-1992
2. Assistant Professor of Medicine and Adjunct Assistant Professor of Family Medicine at the Uniformed Services University of the Health Sciences, Bethesda, MD; July 2002---present
3. Faculty Associate, University of West Florida December 2010
4. Director of the University of West Florida Medical Informatics Program, Pensacola, FL; Sept 04--present

Professional Membership

1. American College of Physicians
2. American Medical Informatics Association
3. Healthcare Information Management Systems Society

Health Informatics

1. Director for Medical Informatics Certificate Program, University of West Florida 2004---present
2. Lecturer on Consumer Informatics and Telemedicine for the USUHS PMO 594 Introduction to Health Informatics course, January 2007 and December 2007
3. Author of “Digital Corner” for the American College of Physicians Navy Newsletter
4. Medical literature reviewer for the McMaster Online Review of the Evidence (MORE) Dec 03---present
5. Medical literature reviewer for the National Board of Medical Examiners (NBME) 2013—
6. Medical literature reviewer for the journal Medicine 2014----
7. Medical literature reviewer for the 2015 AMIA Annual Symposium
8. Medical literature reviewer for the Journal of Aging and Physical Activity 2015...
9. Medical literature reviewer for the Journal of the American Medical Informatics Association 2015.....
10. Chair, Navy Medical Informatics Action Team (NMIAT) Jan 2006---June 2008
11. Member, MHS Health Informatics Education and Training Workgroup Aug 2006---June 2008
12. EHR Working Group, Office of the National Coordinator, October 2010
13. Member Education Working Group AMIA, 2010—
14. Member Physicians HIMSS Working Group 2014....
15. Board Certified Clinical Informatics December 2014

Honors

1. Fellow, American College of Physicians (9/86)
2. Teacher of the Year (1993 - 1994)
3. GME II Teacher of the Year (1994 - 1995)
4. Navy Commendation Medal (1998)
5. Outstanding Internist at a Non-Teaching Internal 1995
6. Medicine Hospital (1995-1996)
7. Golden Apple award 1999
8. Meritorious Service Medal April 2004

Special Duties

1. Head, Internal Medicine Department 1995, 1998
2. Chairman, Executive Committee of the Medical Staff - 1995 - 1997
3. Director of Medical Services, Fleet Hospital 1999—2004

Civic Responsibilities

1. Treasurer and Web Master Robert E. Mitchell Foundation, Inc. 2009--
2. Vice President and Web Master Port Royal Owners Association 2011--2013
3. Youth Mentor, at Global Learning Academy 2013 to present and Woodham Middle School 2014 to present
4. Take Stock In Children Advisory Board 2014
5. Big Brother 2014...

Invited Extramural Presentations

1. Reducing readmissions for Congestive Heart Failure. Presented as Grand Rounds, Eglin Air Force Base, Florida March 9th 2004
2. Using PDA's to practice evidenced based medicine. Presented at the Annual NEHEC conference, Chesapeake, Va March 19th 2004
3. Update: PDA's and Medicine. Presented at the Grand Rounds, Naval Operational Medical Institute, February 28th 2004
4. Presentation October 28th 2004 on "RFID in Iraq" at the Leveraging RFID in Hospitals conference, Las Vegas, Nevada
5. Lecturer on Medical Informatics at The Primary Care Conference, Pensacola Junior College, April 2005
6. Lecturer Baptist Gulf Breeze Hospital Jan 2005 "Introduction to Medical Informatics"

7. Lecturer West Florida Hospital Grand Rounds May 2005 “The Evolution of Online Medical Resources”
8. Lecturer West Florida Hospital “Sandwich Rounds” February 21 2006 “ Fishing for Medical Facts”
9. Lecturer Sacred Heart Hospital Grand Rounds April 3 2006 “Fishing for Medical Facts”
10. Lecturer Pensacola Baptist Hospital June 3 2006 “Fishing for Medical Facts”
11. Presentation PRIMED Conference June 2 2006 Jacksonville, Florida “Evidence Based Medicine At the Point of Care”
12. How to apply evidence based medicine. The Macklin Symposium. Naval Hospital Portsmouth. April 20 2007
13. The Role of Technology in Patient Safety. Naval Hospital Pensacola. October 31 2007
14. Information Technology and Diabetes. Presented at the Greater Gulf Coast Area Diabetic Educators Conference March 7 2008
15. Lecturer Flying Physician’s Association on Mobile Technology October 8th 2008
16. Moderator Strategic Health Intelligence Summit November 13-14 2008 Pensacola Beach, Florida
17. Presenter “What the heck is Medical Informatics?” IT Gulf Coast April 22 2009
18. Lecturer “Geriatrics Pearls and Oysters” Primary Care Conference Pensacola, Fl April 27 2009
19. Lecturer “DOD and VA Electronic Health Records” Provider Collaborative Conference May 5 2009
20. Lecturer “Electronic Health Records, Deal or No Deal” Escambia County Medical Society, May 12 2009
21. Lecturer “Top 10 reasons we need EHRs and why they should be open-source”. Free Open Source Software (FOSS) Conference Houston, TX July 31-August 2 2009
22. Lecturer “Ambulatory Electronic Health Records. Sizzle or Fizzle?” February 5 2010. Lake Sumter Community College, Leesburg Florida
23. Lecturer “Dying in America, Is your Doctor Onboard”. Ethics Conference February 27 2010. Sacred Heart Hospital, Pensacola, Florida
24. Presenter “Long Term Effects of Captivity in Military Repatriates” Baptist Behaviour Medicine Center August 2 2010
25. Presenter “Health Information Exchange, Meaningful Use and Beyond”, Florida HIMSS, October 22 2010
26. Presenter “ Health Information Technology”, Escambia Health Department, October 22nd 2010
27. Presenter “Health Information Technology, What You Need To Know in 2010”, Lake-Sumter Medical Society, November 4th 2010
28. Presenter “Electronic Health Records 2011” Pediatric Grand Rounds, Sacred Heart Hospital, June 21 2011

29. Presenter "Health Information Exchange". Northwest Florida Chapter AHIMA, Sacred Heart Hospital, September 20 2011
30. Presenter "Public Health Informatics". Residents in Aerospace Medicine Conference, February 8 2013
31. Presenter "Home Gerontechnology", Regional Housing Forum. University of West Florida, February 22, 2013
32. Presenter "Evidence Based Health Informatics", Nurse Informatics Conference, University of Southern Indiana, April 10, 2013
33. Panelist for Community Health Discussion, Strategic Health Intelligence Conference. November 6, 2013
34. Presenter "The Future of Health Informatics and HIT", Tri-State Summit, Nursing School, University of Southern Indiana, January 29, 2014
35. Presenter "Sleep, Activity and CRP in an Elderly Resilient Cohort", Center on Aging, University of West Florida, Pensacola, FL. February 12, 2014
36. Presenter "Emerging Trends in Health Informatics", IT Gulf Coast Conference, March 19, 2014, Pensacola, Florida
37. Presenter "VistA for Education", WorldVistA Community Meeting June 2-4 2014 George Mason University, Virginia

Peer Reviewed Publications

1. Hoyt RE. Bryant JE, Glessner SF, et al. M marinum infections in a Chesapeake Bay Community. Virginia Medical. Nov. 1989; 467-470.
2. Hoyt RE. Fishburne CND, Vibrio Vulnificus revisited. Editorial, Virginia Medical. 1985;112:32.
3. Hoyt RE. Hamilton JF Ovarian Cancer associated with the Nephrotic Syndrome. Obstetrics and Gynecology. 1987;70:3,pt.2,513.
4. Hoyt RE. Severe Neutropenia due to sustained-release Procainamide. Southern Medical Journal. 1987;80:1196.
5. Hoyt RE. Hyperkalemia due to salt substitutes. JAMA. 1986;256:1726.
6. Hoyt RE. Carpal Tunnel Syndrome and gout: Case Report. Virginia Medical. 1986;113:407.
7. Hoyt RE. Typhoidal Tularemia presenting as an enteric fever-like syndrome with Leukopenia. Virginia Medical. 1988;115:388.
8. Edwards WM, Hoyt RE. Alcoholic Ketoacidosis. Southern Medical Journal. 1973;66:281.
9. Hoyt RE. Ace inhibitors and cough. Primary Cardiology. 1988;14:10.
10. Hoyt RE. Severe Systemic Reactions Attributed to Acetone-Inactivated Parenteral Typhoid Vaccine. Military Medicine. June 1996 .

11. Hoyt RE, Le Page JF, Lenga SR. Ibuprofen-induced Aseptic Meningitis. *Navy Medicine*. March-April 1997. 25-26;Vol 88;No. 2.
12. Hoyt RE. Popcorn, PICA and Impaction. *American Journal of Medicine*. 1997 July. 103(1):70.
13. Hoyt RE, Bowling LS. Reducing Readmissions for Congestive Heart Failure. *American Family Physician*. April 15, 2001. 63(8):1593-8.
14. Hoyt RE, Meskimen R Clinician Desktop Portal: Educational Tools at the Point of Care *Navy Medicine* Jan-Feb 2006;97: 22-23
15. Lawson B., Simmons R., Kass S., Decoteau P., Harmon-Horton H., McGrath C., Cholewiak R., Golding J., Rupert A., McGrath B., Kinzbrunner S., Castaneda M., Lawson P., & Hoyt R. (2006). Motion sickness (MS) countermeasures experiments recently initiated at the Naval Aerospace Medical Research Laboratory (NAMRL). *Human Performance at Sea: Influence of Ship Motions on Biomechanics and Fatigue*, ABCD Working Group, 24-26 April, 2006, Panama City Beach, FL
16. Hoyt RE, Lawson B, McGee H, McClellan M. Modafinil as a motion sickness counter measure *Aviat Space Environ Med* 2009;80:709-715
17. Hoyt RE, Yoshihashi AK. Lessons Learned from Implementation of Voice Recognition for Documentation in the Military Electronic Health Record System. *Perspectives in Health Information Management*. Winter Issue 2010
18. Hoyt RE, Linnville S, Hain R, Moore J, Segovia F, Ambrose M. Potential Association of Posttraumatic Stress Disorder and Decreased Bone Mineral Density in Repatriated Prisoners of War. *Military Medicine* 2011;176(3): 270-5
19. Linnville S, Hoyt RE, Moore J. Metabolic Syndrome and Posttraumatic Stress Disorder, *Military Medicine* 2011;176(4)
20. Segovia F, Moore J, Linnville S, Hoyt R. Optimism Predicts Resilience in Repatriated Prisoners of War: A 37-Year Longitudinal Study. *Journal of Traumatic Stress* 2012;25:1-7
21. Segovia F, Moore J, Linnville S, Hoyt R, Hain R. Sleep and Resiliency: A 37 Year Longitudinal Study of Vietnam Repatriated Prisoners of War. *Military Medicine* 2013;178:196-201
22. Hoyt R, Adler K, Ziesemer B, Palombo G. Evaluating the Usability of a Free Electronic Health Record for Training. *Perspectives in Health Information Management* Spring 2013
23. Hoyt R, Linnville S, Chung Hui-Min, Hutfless B, Rice C. Digital Family History for Data Mining. *Perspectives in Health Information Management* Fall 2013
24. Fields A, Linnville S, Hoyt R. Physical activity, sleep, and C-reactive protein as markers of positive health in resilient older men. *J Health Psych* 2015 Feb 10. pii: 1359105314568578. [Epub ahead of print]

25. Hoyt R, Linnville S, Thaler S, Moore J. Digital Family History Data Mining with Neural Networks: A Pilot Study. Perspectives in Health Information Management. Online. Winter 2016
26. Rice GM, Van Brunt TB, Snider D, Hoyt R. New Golden Age? Validation of Wearable Accelerometers in High Performance Jet Aircraft. Aerospace Medicine and Human Performance 2016;86(1):102-107

Gray Literature Publications

1. Hoyt RE, Schmidt S. Potential rise of vibrio infection in Virginia. Marine Resource Advisory. 1985;29.
2. Hoyt RE, Yoshihashi AK. Personal Digital Assistants: The Future of Health Care in Your Hands. Federal Practitioner. June 2001
3. Hoyt R, Adler K, Harper R. Bridging the Gap. Modern Medicine. December 17 2010. www.modernmedicine.com
4. Open Source Electronic Health Records for Education and Training. Open Health News. July 2, 2014 <http://www.openhealthnews.com/articles/2014/open-source-electronic-health-records-education-and-training>
5. Blog www.informaticseducation.org

Textbooks

1. Hoyt RE. Shipboard first aid and sun sense. In: Goertemiller Ed. Guide to Cruising Chesapeake Bay. Annapolis: Chesapeake Bay Communications. 1991.
2. Lead author and editor of textbook: Health Informatics: Guide for the Healthcare Professional 2007 (1st edition), 2008 (2nd edition) and 2009 (3rd edition); 2010 (fourth edition), February 2012 (fifth edition), February 2014 (sixth edition) www.lulu.com and www.amazon.com. Available as PDF, Kindle, rental and hardback.
3. Co-author of chapter: Imaging and Communication in Medical and Public Health Informatics: Current Issues and Emerging Trends. In: Handbook of Medical Image Processing and Analysis, Second Edition Ed. Isaac N. Bankman 2008
4. Author chapter 10 Managing Health Information Technology; in Medical Office Management and Technology: An Applied Approach. Brandy Ziesemer. Lippincott Williams & Williams. December 2012

Letters to the Editor

1. Hoyt RE. Shortcut for quantifying proteinuria on urinalysis. Letter to the editor, American Family Physician. 1995;51:4:249-250.

2. Hoyt RE Peripheral Arterial Disease in People with Diabetes. Diabetes Care. June 2004
3. Hoyt RE Response to article by Dr Cundiff on DVT prevention Medscape General Medical January 2005
4. Hoyt RE Osteoporosis and Celiac Disease. Archives of Internal Medicine. September 2005
5. Hoyt RE Risk factors for abdominal aortic aneurysms Scientific American December 2005
6. Hoyt RE Medical Software for the BlackBerry. CIN: Computers, Informatics and Nursing. January 2008

Research Grants

1. The effects of modafinil on motion sickness. ONR Grant 2006-2008
2. Oxidative Stress in aviators and altitude chamber personnel. ONR Grant 2005-2007
3. Nuvigil as a countermeasure for fatigue in student air traffic controllers. Cephalon grant. 2007
4. Tricare Health Information Exchange Pilot Project. TATRC grant. 2007
5. Helmet mounted oximeter. Collaboration with USAARL. TATRC grant. 2007
6. Resiliency determinants. Office of Naval Research (ONR) Grant 2010-2012
7. Health Information Exchange. Case Study. Office of the National Coordinator for Health Information Technology (ONC) 2010-2012