CURRICULUM VITAE — SAMUEL D. NORTMAN, M.D.

U.S. Department of Veterans Affairs Physical Medicine and Rehabilitation Services

CERTIFICATION AND LICENSURE

Board Certification:

American Board of Physical Medicine and Rehabilitation (active) American Borad of Electordiagnostic Medicine (Active)

Licensure:

Active: Colorado Inactive: Florida, Ohio

EDUCATION AND TRAINING

Post Graduate Medical Education

07/2006 - 06/2007	Fellowship – Interventional Spine, Pain and Musculoskeletal Medicine University of Florida, Department of Orthopaedics and Rehabilitation Gainesville, FL
06/2002 - 06/2006	Internship and Residency – Physical Medicine and Rehabilitation MetroHealth Medical Center – Case Western Reserve University Cleveland OH

Graduate Medical Education

8/1998 -	Indiana University School of Medicine, Indianapolis, IN
05/2002	Doctor of Medicine

Undergraduate and Pre-Medical School Coursework:

08/1990 -	University of Chicago. Chicago, IL
06/1994	Bachelor of Science in Mathematics and Computer Science
09/1995 -	DePaul University. Chicago, IL
06/1996	Graduate computer science coursework
08/1996 -	Indiana University Northwest. Gary, IN
07/1997	Pre-medical school requirements
01/1998 -	University of Chicago. Chicago, IL
06/1998	Pre-medical school requirements

EMPLOYMENT AND MEDICAL STAFF HISTORY

August 2007-current	Physician, U.S. Department of Veterans Affairs, Denver, CO
August 2007-current	Assistant Professor, University of Colorado, Department of PM&R
July 2006-June 2007	Adjunct Clinical Faculty (Fellow), University of Florida, Gainesville, FL
July 2002-June 2006	PM&R Resident, MetroHealth Medical Center, Cleveland, OH
June 2005-Dec 2005	Consultant to the Ohio Bureau of Worker's Compensation for permanent partial disability evaluations, Cleveland, OH
May 1994-June 1998	Employed full time as quantitative investment strategist, including supervisory responsibility for research interns, Chicago, IL

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

American Academy of Physical Medicine and Rehabilitation
American Association of Neuromuscular & Electrodiagnostic Medicine
International Spine Intervention Society
Physiatric Association of Spine, Sports and Occupational Rehabilitation
Association of Academic Physiatrists

RESEARCH, REVIEWS AND PUBLICATIONS

Invited Review (April 2008) of <u>Netter's Orthopaedics</u>, Edited by Walter B. Greene, MD, 494 pages. Published 2006, 1st Edition. Saunders, Philadelphia, PA.

Validation of pain avoidance questionnaire for patients with low back pain. IRB approval obtained however, insufficient patients recruited and projected terminated in 2007.

Use and Effectiveness of Oral Corticosteroids for Acute Radiculopathy: A Retrospective Chart Review. Poster presentation for Association of Academic Physiatrists, March 4, 2006. Abstract Published in Am. J. Phys. Med. Rehabil., Vol 85, No. 3, pp. 278-279.

ACADEMIC AND PROFESSIONAL PARTICIPATION

October 2008 – Current	Denver VA Department of PM&R Medical Student Program Director
July 2008 – Current	Course director for University of Colorado, Dept of PM&R resident EMG course.
September 2008 – Current	National Veterans Summer Sports Clinic, Medical Staff
August 2008 – Current	Foundations of Doctoring – Preceptor
2007 – Current	Member Residency selection committe

TEACHING, PRESENTATIONS AND AWARDS

October 2008 – Current	Instructor for monthly resident and student physical exam teaching sessions
January 2008 – Current	Coordinator of monthly resident and student musculoskeletal syndromes and journal club
March 2009	Foundations of Doctoring medical student musculoskeletal exam practical session, instructor.
2009	Chosen for "Guide to America's Top Physicians"
April 2008	University of Colorado, Department of PM&R, Grand Rounds. Evidence Based Overview of Interventional Spine Procedures
October 2007	Presentation at VA Colorado Springs Primary Care Provider Meeting. Interventional pain procedures and demonstration of shoulder exam.
January 2007	Spine II – Lumbar University of Florida Physician Assistant Lecture Series
March 2006	Cleveland Clinic Foundation Department of PM&R Grand Rounds: Evidence Based Medicine and Radiculopathy.
March 2006	MetroHealth Medical Center, Case Western Reserve University PM&R Grand Rounds: Dosing and Effectiveness of Oral Steroids for Radiculopathy.
June 2005	Opioids for Chronic Non-Malignant Pain PM&R Journal Club, Cleveland, OH

July 2005 Role of Helmets in Head and Neck Injury of Skiers and Snowboarders and

Effect of Orthosis on Tibialis Posterior Activity in Pes Planus.

Sports Medicine Journal Club, Cleveland, OH

March 2005 Long Term Back Pain in High Level Javelin Athletes

Sports Medicine Journal Club, Cleveland, OH

December 2004 Anatomy of the Pelvis and Hips

PM&R Anatomy Course, Cleveland, OH

September 2004 Joint Pathophysiology and Arthritis

Resident Lecture Series, Cleveland, OH

August 2004 Prosthetic Satisfaction

PM&R Journal Club, Cleveland, OH

July 2004 The Varied Presentations of Acute Compartment Syndrome

Sports Medicine Journal Club, Cleveland, OH

April 2004 Functional Anatomy of the Shoulder

Resident Lecture Series, Cleveland, OH